1890

Historical Happenings

January 23 Chicago, Illinois
Atchison Topeka and Santa Fe train sets American speed record of 78.1 miles per hour.

May 24 New York City
George Francis Train completes around-the-world balloon trip, setting a record of 67 days, 13 hours, 3 minutes and 3 seconds.

July 10 Washington, D.C.
Wyoming has become the 44th state in the union, despite the objections of many Democrats. They claim Wyoming's population is to small, under 60,000.

July 26 Lawrence, Massachusetts
A Cyclone strikes the south-side tenement district, and within three minutes cuts a swath nearly a mile long; eight are killed, 28 injured.

August 6 New York New York institutes use of electric chair
New York State officials threw a switch and instituted a new type of capital punishment today – electrocution. William Kemmler, a convicted ax murderer, was strapped to the electric chair and even though hundred of volts were sent surging through his body, he survived and had to be shocked several times before he died. Electrocution is intended to be a humane alternative to hanging.

September 29 Washington, D.C.
In an effort to induce railroad construction, Congress decrees forfeiture of much undeveloped federal land to the railroads.

New York City National Carbon Company markets first commercial dry cell battery under Ever Ready brand name.

New York City Buffalo Bill brings 15 Georgian horseback riders from Russia to United States to join Wild West Show; they are the first Georgian immigrants to the United States.

Washington, D.C. Population of U. S. swells to 63 million
The American population has grown to 63 million, a 25 percent increase in just a decade, the 1890 census shows.

Amherst, Massachusetts
Emily Dickinson, a shy spinster, who died at the age of 56 in 1886, was a virtual recluse the last 25 years of her life. Now everyone – in Amherst and beyond – knows what kept her so busy: writing amazing poems, about 1,000 short lyrics in all.

AGE CHART /GEORGE WADSWORTH'S FAMILY

YEAR	GEORGE W.	EMELINE M.	ELMER	ALVAH
			BORN NOV. 7, 1862	BORN APRIL 19, 1867
1857	21			
1858	22	16		
1859	23	17		
1860	24	18		
1861	25	19		
1862	26	20		
1863	27	21	1	
1864	28	22	2	
1865	29	23	3	
1866	30	24	4	
1867	31	25	5	
1868	32	26	6	1
1869	33	27	7	2
1870	34	28	8	3
1871	35	29	9	4
1872	36	30	10	5
1873	37	31	11	6
1874	38	32	12	7
1875	39	33	13	8
1876	40	34	14	9
1877	41	35	15	10
1878	42	36	16	11
1879	43	37	17	12
1880	44	38	18	13
1881	45	39	19	14
1882	46	40	20	15
1883	47	41	21	16
1884	48	DIED OCT 12, 1882	22	17
1885	49	PHTHISIS	23	18
1886	50	41 YRS	24	19
1887	51	6 MOS.	25	20
1888	52	18 DAYS	26	21
1889	53		27	22
1890	**54**		**28**	**23**
1891	55		29	24
1892	56		30	25
1893	57		31	26
1894	58		32	27
	Died July 8, 1907		Died July 14, 1917	
	Pernicious Anemia		Pleuritis	

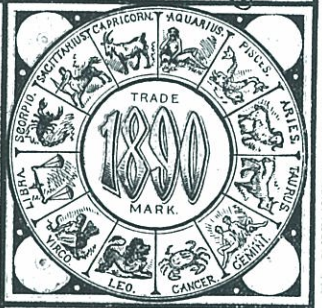
Age Chart created by Susan L. Rice

AGE CHART OF JOSEPH WADSWORTH'S FAMILY

YEAR	JOS H. BORN 1826	ABBIE (MEDCALF) BORN 2/19/35	ABBIE J. B.10/2/1858	FRANK J. B. 4/17/1861	EMMA A. (YOUNG) BORN 7/12/1864	WILLIAM L.	MARTHA E.	EVA L.
1857	MARRIED 31	MARRIED 22						
1858	32	23				Born	Born	Town Records
1859	33	24	1			12/5/1866	1870	Born
1860	34	25	2					3/29/1877
1861	35	26	3					
1862	36	27	4	1				
1863	37	28	5	2				
1864	38	29	6	B. 4/17/1861				
1865	39	30	7	D. 9/17/1863	1			
1866	40	31	8	2 YRS 5 MOS.	2			
1867	41	32	9	On Tombstone	3	1		
1868	42	33	10		4	2		
1869	43	34	11		5	3		
1870	44	35	12		6	4		
1871	45	36	13		7	5	1	
1872	46	37	14		8	6	2	
1873	47	38	15		9	7	3	
1874	48	39	16		10	8	4	
1875	49	40	17		11	9	5	
1876	50	41	18		12	10	6	
1877	51	42	19		13	11	7	
1878	52	43	20		14	12	8	1
1879	53	44	21		15	13	9	2
1880	54	45	22		16	14	10	3
1881	55	46	23		17	15	11	4
1882	56	47	24		18	16	12	5
1883	57	48	25		19	17	13	6
1884	58	49	26		20	18	14	7
1885	59	50	27		21	19	15	8
1886	60	51	28		22	20	16	9
1887	61	52	29		23	21	17	10
1888	62	53	30		24	22	18	11
1889	63	54	31		25	23	19	12
1890	**64**	**55**	**32**		**26**	**24**	**20**	**13**
1891	Died	56	33		27	25	21	14
1892	11/21/90	57	34		28	26	22	15
1893	HEART DISEASE	58	35		29	27	23	16
1894	64YR 5 M 23 D	59	36		30	28	24	17
1895		60	37		31	Town Records	25	18
1896		61	38		32	Died	26	19
1897		62	39		33	1/15/94	27	20
1898		63	40		34	HYPERTROPHY OF HEART	28	21

Age Chart created by Susan L. Rice

THE STANDARD DIARY



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CALENDAR.

1890.

JAN.	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	31	..

FEB.	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
	..	..	..	..	..	..	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	..

MAR.	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
	..	..	..	..	..	..	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	31	..	..	..	..	..

APRIL.	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
	..	..	1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	..	..	..

MAY.	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
	..	..	..	..	1	2	3
	4	5	6	7	8	9	10
	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	31
	..	..	..	..	..	..	..

JUNE.	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30	..	..	..	..	..

JULY.	Sun.	Mon.	Tues	Wed.	Thurs.	Fri.	Sat.
	..	..	1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	31	..	..

AUG.	Sun.	Mon.	Tues	Wed.	Thurs.	Fri.	Sat.
	..	..	..	..	..	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31	..	..	..	..	..	..

SEPT.	Sun.	Mon.	Tues	Wed.	Thurs.	Fri.	Sat.
	..	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30	..	..	..	..

OCT.	Sun.	Mon.	Tues	Wed.	Thurs.	Fri.	Sat.
	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	31	..

NOV.	Sun.	Mon.	Tues	Wed.	Thurs.	Fri.	Sat.
	..	..	..	..	..	..	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	..	..	..	..	..	..

DEC.	Sun.	Mon.	Tues	Wed.	Thurs.	Fri.	Sat.
	..	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30	31	..	..	..

MEASURE OF LENGTH.

4 In. make 1 Hand.
7.92 In. " 1 Link.
18 In. " 1 Cubit.
12 In. " 1 Foot.
6 Ft. " 1 Fathom.

3 Feet make 1 Yard.
5½ Yds. " 1 Rod or Pole
40 Poles " 1 Furlong.
8 Fur. " 1 Mile.

69 1-6 Miles make 1 Degree.
60 Geographical Miles make 1 Degree.
1760 Yards } = 1 Mile.
5280 Feet }

MEASURE OF SURFACE.

144 Square Inches make 1 Square Foot.
9 Square Feet " 1 Square Yard.
30¼ Square Yards " 1 Rod, Perch or Pole.
40 Square Rods " 1 Square Rood.
4 Square Roods " 1 Square Acre.
10 Square Chains " 1 Square Acre.
640 Square Acres " 1 Square Mile.
Gunter's Chain equal to 22 Yards or 100 Links.
272¼ Square Feet make 1 Square Rod.
43,560 Square Feet " 1 Acre.

MEASURE OF SOLIDITY.

1728 Cubic Inches make 1 Cubic Foot.
27 Cubic Feet " 1 Cubic Yard.

AVOIRDUPOIS WEIGHT.

27⅓ Grains make 1 Drachm (dr.) or 27⅓ Grains.
16 Drachms " 1 Ounce (oz.) or 437½ "
16 Ounces " 1 Pound (lb.) or 7000 "
28 Pounds " 1 Quarter (qr.)
4 Quarters " 1 Hundred-Weight (cwt.)
20 Cwts. " 1 Ton.
2240 Pounds " 1 Ton.

TROY WEIGHT.

24 Grains make 1 Pennyweight, or 24 Grains.
20 Pennywts. " 1 Ounce, or 480 "
12 Ounces " 1 Pound, or 5760 "

APOTHECARIES' WEIGHT.

20 Grains make 1 Scrupl..
3 Scruples " 1 Drachm.

8 Drachms make 1 Ounce.
12 Ounces " 1 Pound.

DIAMOND WEIGHT.

16 Parts make 1 Grain (4-5ths Grain Troy.)
4 Grains " 1 Carat (3 1-5th Grains Troy.)

LIQUID MEASURE.

4 Gills make 1 Pint.
2 Pints " 1 Quart.
4 Quarts " 1 Gallon.

31½ Gallons make 1 Barrel.
54 Gallons " 1 Hhd.
252 Gallons " 1 Tun.

DRY MEASURE.

8 Quarts make 1 Peck.
4 Pecks " 1 Bushel.

8 Bushels make 1 Quarter.
36 Bushels " 1 Chaldron.

1 Bushel equal to 2150.42 cubic inches.

WEIGHT PER BUSHELS.

The following Table shows the number of pounds per bushel required, by law or custom, in the sale of articles specified, in the several States of the Union.

STATES.	Barley.	Buckwheat.	Coal.	Corn, shel'd	Corn Meal.	Onions.	Oats.	Potatoes.	Rye.	Wheat.	Salt.	Turnips.	Beans, wh.	Clover S'd.	Timothy.
Maine	48	48	..	56	50	52	30	60	..	60	..	50	64	..	..
N. Hampshire	..	..	..	56	50	..	30	60	56	60	..	..	60	..	..
Vermont	48	48	..	..	..	..	32	60	56	60	70	..	64	60	42
Massachusetts	48	48	..	56	50	52	32	60	56	60	..	..	..	..	..
Connecticut	..	45	..	56	..	..	32	60	56	56	..	..	..	..	..
New York	48	48	..	58	..	..	32	60	56	60	..	..	62	60	44
New Jersey	48	50	..	56	..	..	30	60	56	60	..	..	..	64	..
Pennsylvania	47	48	..	56	..	..	30	56	56	60	85	..	..	62	..
Delaware	..	..	..	56	..	..	..	..	..	60	..	..	..	..	..
Maryland	48	48	..	56	..	57	32	60	56	60	56	..	62	64	45
Dist. Columbia	47	48	..	56	48	57	32	56	56	60	50	55	62	60	45
Virginia	48	48	..	56	50	..	32	60	56	60	..	56	60	64	45
West Virginia	48	52	80	56	48	..	32	60	56	60	..	60	60	60	45
North Carolina	48	50	..	58	46	..	30	..	56	60	..	..	..	64	..
South Carolina	48	56	80	56	50	57	33	60	56	60	50	..	60	60	..
Georgia	40	..	80	56	48	57	35	56	..	60	56	..	..	60	45
Louisiana	32	..	..	56	..	..	32	..	..	60	..	..	..	..	..
Arkansas	48	52	80	56	50	57	32	60	56	60	50	..	60	60	45
Tennessee	48	50	..	56	50	56	32	60	56	60	..	..	60	..	45
Kentucky	48	52	..	56	50	57	33	56	56	60	50	..	60	60	45
Ohio	48	50	..	56	..	..	32	60	56	60	..	..	60	60	45
Michigan	48	48	80	56	..	54	32	60	56	60	56	58	60	60	45
Indiana	48	50	70	56	50	48	32	60	56	60	50	..	60	60	..
Illinois	48	52	..	56	48	57	32	60	56	60	50	..	60	60	..
Wisconsin	48	50	..	56	..	..	32	60	56	60	..	..	..	60	..
Minnesota	48	42	..	56	..	..	32	60	56	60	..	..	..	60	..
Iowa	48	52	..	56	..	57	33	60	56	60	50	..	60	60	45
Missouri	48	52	..	56	..	57	32	60	56	60	50	..	60	60	45
Kansas	50	50	..	56	50	57	32	60	56	60	50	55	60	..	45
Nebraska	48	52	..	56	50	57	34	60	56	60	50	55	60	60	45
California	50	40	..	52	..	..	32	..	54	60	..	..	..	..	..
Oregon	46	42	..	56	..	..	36	60	56	60	..	..	..	60	..

FOUR PER CENT.

Time.	$1	$2	$3	$4	$5	$6	$7	$8	$9	$10	$100	$1000
1 Dy.	0	0	0	0	0	0	0	0	0	0	1	11
3 "	0	0	0	0	0	0	0	0	0	½	3½	33
5 "	0	0	0	0	0	0	0	½	½	½	5½	56
10 "	0	0	0	½	½	½	1	1	1	1	11	1 11
1 Mo.	0	½	1	1½	1½	2	2½	2½	3	3½	33	3 33
2 "	½	1½	2	2½	3½	4	4½	5½	6	6½	67	6 67
3 "	1	2	3	4	5	6	7	8	9	10	1 00	10 00
4 "	1½	2½	4	5½	6½	8	9½	10½	12	13½	1 33	13 33
6 "	2	4	6	8	10	12	14	16	18	20	2 00	20 00
9 "	3	6	9	12	15	18	21	24	27	30	3 00	30 00
1 Yr.	4	8	12	16	20	24	28	32	36	40	4 00	40 00

FIVE PER CENT.

Time.	$1	$2	$3	$4	$5	$6	$7	$8	$9	$10	$100	$1000
1 Dy.	0	0	0	0	0	0	0	0	0	0	1	14
3 "	0	0	0	0	0	0	0	0	0	0	4	42
5 "	0	0	0	0	0	0	0	1	1	1	7	69
10 "	0	0	0	0	1	1	1	1	1	1½	14	1 39
1 Mo.	½	1	1	2	2	3	3	3	4	4	42	4 17
2 "	1	1½	3	3	4	5	6	7	8	8	83	8 33
3 "	1	2½	4	5	6	8	9	10	11	13	1 25	12 50
4 "	1½	3	5	7	8	10	12	13	15	17	1 67	16 67
6 "	2½	5	8	10	13	15	18	20	23	25	2 50	25 00
9 "	3¾	7½	11	15	19	23	26	30	34	38	3 75	37 50
1 Yr.	5	10	15	20	25	30	35	40	45	50	5 00	50 00

SIX PER CENT.

Time.	$1	$2	$3	$4	$5	$6	$7	$8	$9	$10	$100	$1000
1 Dy.	0	0	0	0	0	0	0	0	0	0	2	17
3 "	0	0	0	0	0	0	0	0	0	1	5	50
5 "	0	0	0	0	0	1	1	1	1	1	8	83
10 "	0	0	1	1	1	1	1	1	2	2	17	1 67
1 Mo.	½	1	2	2	3	3	4	4	5	5	50	5 00
2 "	1	2	3	4	5	6	7	8	9	10	1 00	10 00
3 "	1½	3	5	6	8	9	11	12	14	15	1 50	15 00
4 "	2	4	6	8	10	12	14	16	18	20	2 00	20 00
6 "	3	6	9	12	15	18	21	24	27	30	3 00	30 00
9 "	4½	9	14	18	23	27	32	36	41	45	4 50	45 00
1 Yr.	6	12	18	24	30	36	42	48	54	60	6 00	60 00

RATE OF INCOME ON STOCK.

Purchased at the following prices, (par value being $100), and bearing interest at the following rates.

Paid.	3%	4%	5%	6%	7%	8%	9%	10%
$50	6 00	8 00	10 00	12 00	14 00	16 00	18 00	20 00
55	5 45	7 27	9 09	10 90	12 72	14 55	16 36	18 18
60	5 00	6 67	8 33	10 00	11 66	13 33	15 00	16 16
65	4 62	6 15	7 69	9 23	10 76	12 30	13 85	15 38
70	4 28	5 71	7 14	8 57	10 00	11 42	12 85	14 28
75	4 00	5 33	6 66	8 00	9 33	10 66	12 00	13 35
80	3 75	5 00	6 25	7 50	8 75	10 00	11 25	12 50
85	3 53	4 70	5 88	7 05	8 23	9 41	10 58	11 76
90	3 33	4 44	5 55	6 66	7 77	8 88	10 00	11 11
91	3 30	4 40	5 49	6 59	7 69	8 79	9 89	10 99
92	3 26	4 34	5 43	6 52	7 60	8 70	9 78	10 87
93	3 23	4 30	5 38	6 45	7 53	8 60	9 68	10 75
94	3 19	4 26	5 32	6 38	7 45	8 51	9 57	10 64
95	3 15	4 21	5 26	6 31	7 36	8 42	9 47	10 52
96	3 13	4 17	5 21	6 25	7 29	8 33	9 38	10 42
97	3 09	4 12	5 15	6 18	7 22	8 25	9 28	10 30
98	3 06	4 08	5 10	6 12	7 14	8 16	9 18	10 20
99	3 03	4 04	5 05	6 06	7 07	8 08	9 09	10 10
101	2 97	3 96	4 95	5 94	6 93	7 92	8 91	9 90
102	2 94	3 92	4 90	5 88	6 86	7 84	8 82	9 80
103	2 91	3 88	4 85	5 83	6 80	7 77	8 74	9 71
104	2 88	3 85	4 81	5 77	6 73	7 69	8 65	9 62
105	2 86	3 80	4 76	5 71	6 66	7 61	8 57	9 52
106	2 83	3 77	4 72	5 66	6 60	7 55	8 49	9 43
107	2 80	3 74	4 67	5 61	6 54	7 48	8 41	9 35
108	2 78	3 70	4 63	5 56	6 48	7 41	8 33	9 26
109	2 75	3 67	4 59	5 50	6 42	7 34	8 26	9 17
110	2 72	3 63	4 54	5 45	6 36	7 27	8 18	9 09
115	2 60	3 48	4 34	5 21	6 08	6 95	7 83	8 69
120	2 50	3 33	4 16	5 00	5 83	6 66	7 50	8 33
130	2 30	3 07	3 84	4 61	5 38	6 15	6 92	7 69
140	2 14	2 86	3 57	4 28	5 00	5 71	6 43	7 14
150	2 00	2 67	3 33	4 00	4 66	5 33	6 00	6 66
160	1 88	2 50	3 12	3 75	4 38	5 00	5 62	6 25
170	. .	. .	. .	3 53	4 12	4 70	5 29	5 88
180	. .	. .	. .	3 33	3 88	4 44	5 00	5 55
190	. .	. .	. .	3 16	3 68	4 21	4 74	5 26
200	. .	. .	. .	3 00	3 50	4 00	4 50	5 00

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FOURTH CLASS.—All mailable matter not included in the three preceding classes which is so prepared for mailing as to be *easily withdrawn from the wrapper* and examined, 1 cent per ounce or fraction thereof. Limit of weight, 4 lbs. Full prepayment compulsory.

REFORWARDING.—Letters will be forwarded from one post office to another upon the *written* request of the *person addressed*, without additional postage charge; but unclaimed packages *cannot be returned to the sender* until stamps are furnished to pay the return postage.

PERMISSIBLE WRITING.—No writing is permitted on third or fourth class matter except as follows: The name and address of sender on the outside or inside of package, preceded by the word "from." On the wrapper may also be written the names and number of articles inclosed. The sender is further allowed to mark a word or passage in a book or paper to which he desires to call special attention. He may also write a simple inscription or dedication upon the cover or blank leaves of a book or pamphlet. There may be attached to articles of merchandise, by tag or label, a mark, number, name, or letter for purpose of identification. Printed circulars may contain the written name of the sender, or of the addressee, and the date. Any other writing on third or fourth class matter will subject the package to letter rates of postage, and render the sender liable to a fine of ten dollars for each offense. Printed matter may be inclosed with fourth class matter, but the whole package is subject to the rate of 1 cent per ounce or fraction thereof.

POSTAL NOTES.

Upon payment of a fee of 3 cents each, Postal Notes for any amount under Five Dollars may be purchased at any Money-order Office, payable to bearer at any time within three calendar months from the last day of the month during which it was issued; but payable *only* at such Money-order Office as the purchaser may select or at the office of issue.

MONEY ORDERS.

For Orders not exceeding $5					. . . . .	5 cents.
Exceeding $5	and not exceeding	$10			. . . . .	8 "
" 10	" "	"	15		. . . . .	10 "
" 15	" "	"	30		. . . . .	15 "
" 30	" "	"	40		. . . . .	20 "
" 40	" "	"	50		. . . . .	25 "
" 50	" "	"	60		. . . . .	30 "
" 60	" "	"	70		. . . . .	35 "
" 70	" "	"	80		. . . . .	40 "
" 80	" "	"	100		. . . . .	45 "

When a larger sum than $100 is required, additional Orders to make it up must be obtained.

FOREIGN POSTAGE.

The rates for letters are for the half ounce or fraction thereof, and those for newspapers for 2 ounces or fraction thereof:—

To Great Britain and Ireland, France, Spain, all parts of Germany, including Austria, Denmark, Switzerland, Italy, Russia, Norway, Sweden, Turkey (European and Asiatic), Egypt, letters 5 cents, newspapers 1 cent for each 2 ounces or fraction thereof.

To Australia, letters, via San Francisco (except to New South Wales), 5 cents; via Brindisi, 15 cents; newspapers, via San Francisco, 2 cents; via Brindisi, 4 cents. China, letters, via San Francisco, 5 cents; via Brindisi, 13 cents; 4 cents for each paper not weighing over 4 ounces. British India, Italian mail, letters 5 cents, newspapers 1 cent for 2 ounces. Japan, letters, via San Francisco, 5 cents; newspapers 1 cent for 2 ounces.

STANDARD TIME

In this Almanac the risings and settings of the Sun and Moon are given in local mean time, as heretofore. The Tides are given in Standard Time.

To change to Standard Time add or subtract the *minutes* as given below, according as they are marked *plus* or *minus*.

Standard Time Divisions as adopted by the Railroads.

Eastern Standard—75th Meridian. Canada, between Quebec and Detroit,—U. S. east of Buffalo, N. Y.; Pittsburg, Pa.; Wheeling and Huntington, W. Va.; Bristol, Tenn.; Charlotte, N. C., and Augusta, Ga.

Central Standard—90th Meridian. West from "Eastern" limits, as above, to Broadview, Canada; to the Missouri River in Dakota; North Platte and McCook, Nebraska; Wallace and Dodge City, Kansas; Toyah and Sanderson, Texas.

Mountain Standard—105th Meridian. West from "Central" limits to Heron, Montana; Ogden, Utah; Needles and Yuma, Arizona.

Pacific Standard — 120th Meridian. West from "Mountain" limits to coast.

Correction for the following Cities.

Eastern Standard.

75° Longitude.

	Minutes.
Bangor, Me.	− 25
Augusta, Me.	− 21
Portland, Me.	− 19
Boston, Mass.	− 16
Newport, R. I.	− 15
Providence, R. I.	− 14
Concord, N. H.	− 14
New London, Conn.	− 11
Springfield, Mass.	− 10
Montpelier, Vt.	− 10
Hartford, Conn.	− 9
Montreal, Que.	− 6
Albany, N. Y.	− 5
New York, N. Y	− 4
Utica, N. Y.	+ 1
Philadelphia, Pa.	+ 1
Syracuse, N. Y.	+ 5
Baltimore, Md.	+ 6
Washington, D. C.	+ 8
Rochester, N. Y.	+ 11
Buffalo, N. Y.	+ 16
Pittsburg, Pa.	+ 20

Central Standard.

90° Longitude.

	Minutes.
Cleveland, Ohio	− 33
Columbus, Ohio	− 28
Detroit, Mich.	− 28
Toledo, Ohio	− 26
Dayton, Ohio	− 23
Cincinnati, Ohio	− 22
Louisville, Ky.	− 18
Indianapolis, Ind.	− 16
Chicago, Ill.	− 10
Milwaukee, Wis.	− 8
Springfield, Ill.	− 2
Memphis, Tenn.	0
New Orleans, La.	0
St. Louis, Mo.	+ 1
Rock Island, Ill.	+ 3
Dubuque, Iowa	+ 3
Burlington, Iowa	+ 5
St. Paul, Minn.	+ 12
Des Moines, Iowa	+ 14
Kansas City, Mo.	+ 18
Galveston, Texas	+ 19
Omaha, Neb.	+ 24

Mountain Standard.

105° Longitude.

Denver, Col.	0
Salt Lake City, Utah	+ 28

Pacific Standard.

120° Longitude.

Sacramento, Cal.	+ 6
San Francisco, Cal.	+ 10

PRESIDENTS OF THE UNITED STATES.

No.	Names.	Born.	Inaugurated.	Term of Office.	Died.	Native of	Residence when elected.	Political Party.
1	George Washington	Feb. 22, 1732	April 30, 1789	8 years	Dec. 14, 1799	Virginia.	Virginia.	Federal.
2	John Adams	Oct. 31, 1735	Mar. 4, 1797	4 "	July 4, 1826	Mass.	Mass.	"
3	Thomas Jefferson	April 2, 1743	" 4, 1801	8 "	" 4, 1826	Virginia.	Virginia.	Republican.
4	James Madison	Mar. 16, 1751	" 4, 1809	8 "	June 28, 1836	"	"	"
5	James Monroe	April 28, 1758	" 4, 1817	8 "	July 4, 1831	"	"	"
6	John Quincy Adams	July 11, 1767	" 4, 1825	4 "	Feb. 23, 1848	Mass.	Mass.	Coalition.
7	Andrew Jackson	Mar. 15, 1767	" 4, 1829	8 "	June 8, 1845	S. Carolina.	Tennessee.	Democrat.
8	Martin Van Buren	Dec. 5, 1782	" 4, 1837	4 "	July 24, 1862	New York.	New York.	"
9	Wm. H. Harrison	Feb. 9, 1773	" 4, 1841	1 month	April 4, 1841	Virginia.	Ohio.	Whig.
10	John Tyler	Mar. 29, 1790	April 6, 1841	3 yrs. 11 mos.	Jan. 18, 1862	"	Virginia.	"
11	James K. Polk	Nov. 2, 1795	Mar. 4, 1845	4 years	June 15, 1849	N. Carolina.	Tennessee.	Democrat.
12	Zachary Taylor	Sept. 24, 1784	" 4, 1849	1 year 4 mos.	July 9, 1850	Virginia.	Louisiana.	Whig.
13	Millard Fillmore	Feb. 7, 1800	July 9, 1850	2 years 8 mos.	Mar. 7, 1874	New York.	New York.	"
14	Franklin Pierce	Nov. 23, 1804	Mar. 4, 1853	4 years	Oct. 8, 1869	N. Hamp.	N. Hamp.	"
15	James Buchanan	April 23, 1791	" 4, 1857	4 "	June 1, 1868	Penn.	Penn.	Democrat.
16	Abraham Lincoln	Feb. 12, 1809	" 4, 1861	4 yrs. 40 days.	April 15, 1865	Kentucky.	Illinois.	Republican.
17	Andrew Johnson	Dec. 29, 1808	April 15, 1865	3 yrs. 10½ mos.	July 31, 1875	N. Carolina.	Tennessee.	"
18	Ulysses S. Grant	April 27, 1822	Mar. 4, 1869	8 years	July 23, 1885	Ohio.	Illinois.	"
19	Rutherf'd B. Hayes	Oct. 4, 1822	" 5, 1877	4 "	.....	"	Ohio.	"
20	James A. Garfield	Nov. 19, 1831	" 4, 1881	6½ months	Sept. 19, 1881	"	"	"
21	Chester A. Arthur	Oct. 5, 1830	Sept. 20, 1881	3 yrs. 5½ mos.	Nov. 18, 1886	Vermont.	New York.	"
22	Grover Cleveland	Mar. 18, 1837	Mar. 4, 1885	4 years	.....	New Jersey.	"	Democrat.
23	Benjamin Harrison	Aug. 20, 1833	" 4, 1889	4 years	.....	Ohio.	Indiana.	Republican.

[illegible]

Drowning. 1. Loosen clothing, if any. 2. Empty lungs of water by laying body on its stomach and lifting it by the middle so that the head hangs down. Jerk the body a few times. 3. Pull tongue forward, using handkerchief, or pin with string, if necessary. 4. Imitate motion of respiration by alternately compressing and expanding the lower ribs, about twenty times a minute. Alternately raising and lowering the arms from the sides up above the head will stimulate the action of the lungs. Let it be done gently but persistently. 5. Apply warmth and friction to extremities. 6. By holding tongue forward, closing the nostrils and pressing the "Adam's apple" back, (so as to close entrance to stomach), direct inflation may be tried. Take a deep breath and breathe it forcibly into the mouth of patient, compress the chest to expel the air, and repeat the operation. 7. DON'T GIVE UP! People have been saved after hours of patient, vigorous effort. 8. When breathing begins, get patient into a warm bed, give warm drinks, or spirits in teaspoonfuls, fresh air and quiet.

Burns and Scalds. Cover with Cooking Soda and lay wet cloths over it. Whites of Eggs and Olive Oil. Olive or Linseed Oil, plain, or mixed with Chalk or Whiting.

Lightning. Dash cold water over a person struck.

Sunstroke. Loosen clothing. Get patient into shade and apply ice-cold water to head.

Mad Dog or Snake Bite. Tie cord tight above wound. Suck the wound and cauterize with caustic or white-hot iron at once, or cut out adjoining parts with a sharp knife.

Venomous Insects Stings, &c. Apply weak Ammonia, Oil, Salt Water, or Iodine.

Fainting. Place flat on back; allow fresh air and sprinkle with water.

Tests of Death. Hold mirror to mouth. If living, moisture will gather. Push pin into flesh. If dead the hole will remain, if alive it will close up.

Cinders in the Eye. Roll soft paper up like a lamp lighter and wet the tip to remove, or use a medicine dropper to draw it out. Rub the *other* eye.

Fire in one's Clothing. *Don't run*,—especially not down stairs or out of doors. Roll on carpet, or wrap in woolen rug or blanket. Keep the head down, so as not to inhale flame.

Fire in a Building. Crawl on the floor. The clearest air is the lowest in the room. Cover head with a woolen wrap, wet if possible. Cut holes for the eyes. Don't get excited.

Fire in Kerosene. *Don't use water*, it will spread the flames. Dirt, sand or flour is the best extinguisher; or smother with woolen rug, table-cloth or carpet.

Suffocation from inhaling Burning-Gas. Get into the fresh air as soon as possible and lie down. Keep warm. Take Ammonia,—twenty drops to a tumbler of water, at frequent intervals.

ANTIDOTES FOR POISONS

First. Send for a Physician.

Second. Induce vomiting, by tickling throat with feather or finger. Drinking hot water or strong Mustard and water. Swallow Sweet Oil or whites of Eggs.

Acids are antidotes for Alkalies, and *vice versa*.

SPECIAL POISONS AND ANTIDOTES.

Acids. Muriatic, Oxalic, Acetic, Sulphuric (Oil of Vitriol), Nitric (Aqua Fortis). — Soap-suds, Magnesia, Lime-water.

Prussic Acid. Ammonia in water. Dash water in face.

Carbolic Acid. Flour and water, mucilaginous drinks.

Alkalies. Potash, Lye, Hartshorn, Ammonia. — Vinegar or Lemon juice in water.

Arsenic, Rat Poison, Paris Green. — Milk, Raw Eggs, Sweet Oil, Lime-water, Flour and water.

Bug Poison, Lead, Saltpetre, Corrosive Sublimate, Sugar of Lead, Blue Vitriol. — Whites of Eggs or Milk in large doses.

Chloroform, Chloral, Ether. — Dash cold water on head and chest. Artificial respiration. Piece of ice in rectum.

Carbonate of Soda, Copperas, Cobalt. — Soap-suds and mucilaginous drinks.

Iodine, Antimony, Tartar Emetic. — Starch and water. Astringent infusions. Strong tea.

Mercury and its Salts. Whites of Eggs. Milk. Mucilages.

Nitrate of Silver, Lunar Caustic. — Salt and water.

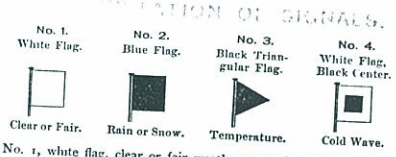
Opium, Morphine, Laudanum, Paregoric, Soothing Powders or Syrups. — Strong coffee, hot bath. Keep awake and moving at any cost.

Strychnine, Tinct. of Nux Vomica. — Mustard and water, Sulphate of Zinc. Absolute quiet. Plug the ears.

THE SIGNALS.

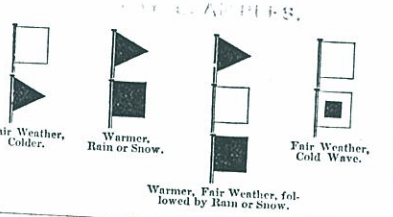
[Adopted for general use by the United States Signal Service on and after March 1, 1887.]

EXPLANATION OF SIGNALS.



No. 1, white flag, clear or fair weather, no rain. Number 2, blue flag, rain or snow. Number 3, black triangular flag, refers to temperature, and above numbers 1 or 2, indicates warmer weather; below numbers 1 or 2, colder weather, and when not displayed, stationary weather. Number 4, white flag with black center (cold-wave flag) sudden fall in temperature; this signal is usually ordered at least twenty-four hours in advance of the cold wave. It is not displayed unless a temperature of forty-five degrees, or less, is expected, nor is flag number 3 ever displayed with it.

COMBINATIONS.



TO FIND LENGTH OF DAY OR NIGHT.

At any time of the year add 12 hours to the time of the sun's setting, and from the sum subtract the time of rising for the length of the day. Subtract the time of setting from 12 hours, and to the remainder add the time of rising next morning for the length of the night. These rules are equally true for apparent time.

INTEREST LAWS OF ALL THE STATES.

States and Territories.	Penalty of Usury.	Legal.	Special.
Alabama	Loss of interest	8	. . .
Arizona	No penalty	10	No limit.
Arkansas	Forfeiture of principal and interest	6	10 per ct.
California	No penalty	7	No limit.
Colorado	No penalty	10	No limit.
Connecticut	No penalty	6	6 per ct.
Dakota	Forfeiture of contract	7	12 per ct.
Delaware	Forfeiture of contract	6	6 per ct.
District of Colum.	Forfeiture of all interest	6	10 per ct.
Florida	No penalty	8	No limit.
Georgia	Forfeiture of excess	7	8 per ct.
Idaho	Forfeiture of 3 times excess of int.	10	18 per ct.
Illinois	Forfeiture of all interest	6	8 per ct.
Indiana	Forfeiture of interest over 6 per cent.	6	8 per ct.
Iowa	Forfeiture of interest and costs	6	10 per ct.
Kansas	Forfeiture of excess over 12 per cent.	7	12 per ct.
Kentucky	Forfeiture of excess	6	6 per ct.
Louisiana	Forfeiture of interest	5	8 per ct.
Maine	No penalty	6	No limit.
Maryland	Forfeiture of excess	6	6 per ct.
Massachusetts	No penalty—6 per ct. on judgments.	6	No limit.
Michigan	Forfeiture of excess	7	10 per ct.
Minnesota	Forfeiture of contract	7	10 per ct.
Mississippi	Forfeiture of all interest	6	10 per ct.
Missouri	Forfeiture of all interest	6	10 per ct.
Montana	No penalty	10	No limit.
Nebraska	Forfeiture of all interest and costs	7	10 per ct.
Nevada	No penalty	10	No limit.
New Hampshire	Forfeiture of 3 times excess of interest	6	6 per ct.
New Jersey	Forfeiture of all interest	6	6 per ct.
New Mexico	No penalty	6	12 per ct.
New York	Forfeiture of contract *	6	6 per ct.
North Carolina	Forfeiture of double am't of interest.	6	8 per ct.
Ohio	Forfeiture of excess	6	8 per ct.
Oregon	Forfeiture of prin., interest and costs.	8	10 per ct.
Pennsylvania	Forfeiture of excess, Act of 1858	6	6 per ct.
Rhode Island	Forfeiture, unless by contract †	6	No limit.
South Carolina	Forfeiture of interest	7	10 per ct.
Tennessee	Forfeiture of over 6 per cent.	6	6 per ct.
Texas	Forfeiture of interest	8	12 per ct.
Utah	No penalty	10	No limit.
Vermont	Forfeiture of excess	6	7 per ct.
Virginia	Forfeiture of excess	6	6 per ct.
Washington	No penalty	10	No limit.
West Virginia	Forfeiture of excess	6	6 per ct.
Wisconsin	Forfeiture of all interest	7	10 per ct.
Wyoming	No penalty	12	No limit.

* Also punishable as a misdemeanor. Banks forfeit interest only, or double the interest if charged in advance.

† Also 6 per cent. on judgments.

VALUES IN UNITED STATES MONEY

OF THE

MONEYS OF THE WORLD

Representing respectively the Monetary Units and Standard Coins of Foreign Countries.

The first section of the Act of March 3, 1873, provides "that the value of Foreign Coin, as expressed in the money of account of the United States, shall be that of the pure metal of such coin of standard value," and that "the values of the standard coins in circulation of the various nations of the world shall be estimated annually by the Director of the Mint, and be proclaimed on the first day of January by the Secretary of the Treasury."

The estimates of values contained in the following table are those made by the Director of the Mint, January 1st, 1889, in compliance with the above stated provisions of law.

Country.	Monetary Unit.	Standard.	Value. D. C. M.
Argentine Republic	Peso	Gold & Silver.	0 96 5
Austria	Florin	Silver	0 33 6
Belgium	Franc	Gold & Silver.	0 19 3
Bolivia	Boliviano	Silver	0 68 0
Brazil	Milreis of 1000 reis.	Gold	0 54 6
British America	Dollar	Gold	1 0 0
Chili	Peso	Gold & Silver.	0 91 2
Cuba	Peso	Gold & Silver.	0 92 6
Denmark	Crown	Gold	0 26 8
Ecuador	Sucre	Silver	0 68 0
Egypt	Pound (100 piastres)	Gold	4 94 3
France	Franc	Gold & Silver.	0 19 3
German Empire	Mark	Gold	0 23 8
Great Britain	Pound sterling	Gold	4 86 6½
Greece	Drachma	Gold & Silver.	0 19 3
Guatemala	Peso	Silver	0 68 0
Hayti	Gourde	Gold & Silver.	0 96 5
Honduras	Peso	Silver	0 68 0
India	Rupee of 16 annas.	Silver	0 32 3
Italy	Lira	Gold & Silver.	0 19 3
Japan	Yen	Gold	0 99 7
Japan	Yen	Silver	0 73 4
Liberia	Dollar	Gold	1 0 0
Mexico	Dollar	Silver	0 73 9
Netherlands	Florin	Gold & Silver.	0 40 2
Nicaragua	Peso	Silver	0 68 0
Norway	Crown	Gold	0 26 8
Peru	Sol	Silver	0 68 0
Portugal	Milreis of 1000 reis.	Gold	1 8 0
Russia	Roubl. of 100 cop'ks	Silver	0 54 4
Spain	Peseta of 100 centim.	Gold & Silver.	0 19 3
Sweden	Crown	Gold	0 26 8
Switzerland	Franc	Gold & Silver.	0 19 3
Tripoli	Mahbub of 20 piast's	Silver	0 61 4
Turkey	Piastre	Gold	0 4 4
United States of Colombia	Peso	Silver	0 68 0
Venezuela	Bolivar	Silver	0 13 6

BUSINESS LAW IN DAILY USE.

The following compilation of business law contains the essence of a large amount of legal verbiage:

If a note is lost or stolen, it does not release the maker; he must pay it, if the consideration for which it was given and the amount can be proven.

Notes bear interest only when so stated.

Principals are responsible for the acts of their agents.

Each individual in a partnership is responsible for the whole amount of the debts of the firm, except in cases of special partnership.

Ignorance of the law excuses no one.

The law compels no one to do impossibilities.

An agreement without consideration is void.

A note made on Sunday is void.

Contracts made on Sunday cannot be enforced.

A note by a minor is void.

A contract made with a minor is void.

A contract made with a lunatic is void.

A note obtained by fraud, or from a person in a state of intoxication, cannot be collected.

It is a fraud to conceal a fraud.

Signatures made with a lead pencil are good in law.

A receipt for money is not always conclusive.

The acts of one partner bind all the rest.

"Value received" is usually written in a note, and should be, but is not necessary. If not written it is presumed by the law, or may be supplied by proof.

The maker of an "accommodation" bill or note (one for which he has received no consideration, having lent his name or credit for the accommodation of the holder) is not bound to the person accommodated, but is bound to all other parties, precisely as if there was a good consideration.

No consideration is sufficient in law if it be illegal in its nature.

Checks or drafts must be presented for payment without unreasonable delay.

Checks or drafts should be presented during business hours, but in this country, except in the case of banks, the time extends through the day and evening.

If the drawee of a check or draft has changed his residence, the holder must use due or reasonable diligence to find him.

If one who holds a check as payee or otherwise, transfers it to another, he has a right to insist that the check be presented that day, or, at farthest, on the day following.

A note indorsed in blank (the name of the indorser only written) is transferable by delivery, the same as if made payable to bearer.

If the time of payment of a note is not inserted, it is held payable on demand.

[illegible] INTEREST

Multiply the principal by as many hundreds as there are days, and

For 4 per cent	Divide by	90
" 5 " "	" "	72
" 6 " "	" "	60
" 7 " "	" "	52
" 8 " "	" "	45
" 9 " "	" "	40
" 10 " "	" "	36
" 12 " "	" "	30

EXAMPLE — INTEREST on $50 for 30 days at 4 %. 50 x .30 = 15.00, which divided by 90 = 16⅔ cents — the required result.

[illegible]

Epiphany,	Jan.	6
Septuagesima Sunday,	Feb.	2
Quinquagesima—Shrove Sunday,	Feb.	16
Ash Wednesday,	Feb.	19
First Sunday in Lent,	Feb.	23
St. Patrick,	Mar.	17
Palm Sunday,	Mar.	30
Good Friday,	April	4
Easter Sunday,	April	6
Low Sunday,	April	13
Rogation Sunday,	May	11
Ascension Day—Holy Thursday,	May	15
Pentecost—Whit Sunday,	May	25
Trinity Sunday,	June	1
Corpus Christi,	June	5
St. John Baptist,	June	24
Michaelmas Day,	Sept.	29
St. Andrew,	Nov.	30
First Sunday in Advent,	Nov.	30
Christmas Day,	Dec.	25

[illegible]

Dominical Letter	E
Epact	9
Lunar Cycle, or Golden Number	10
Solar Cycle	23
Roman Indiction	3
Julian Period	6603

ECLIPSES FOR THE YEAR

IN the year 1890 there will be three Eclipses; two of the Sun and one of the Moon, and a Lunar Appulse.

A LUNAR APPULSE, June 2-3. The Moon being visible to North and South America, and adjacent Oceans. Occurring as follows: —

	Time of nearest approach.
Eastern Standard	3d. 1h. 45m. M.
Central Standard	3d. 0h 45m. M.
Mountain Standard	2d. 11h. 45m. A.

Angle of Position of point of nearest approach from north point of the Moon's limb 167 degrees to west. The nearness of the approach and the uncertainty as to the effect of the earth's atmosphere, render it doubtful whether the moon will enter the shadow of the earth, (causing a partial eclipse,) or not.

I. AN ANNULAR ECLIPSE OF THE SUN, June 17. Invisible. Visible to Europe, Asia, northern half of Africa, eastern extremity of South America, and the intermediate Atlantic Ocean.

II. A SLIGHT PARTIAL ECLIPSE OF THE MOON, November 26. Invisible east of Dakota. Visible to the western part of North America, Asia, Australia, and the Pacific Ocean. Occurring as follows: —

	Central Standard.			Mountain Standard.		
	D.	H.	M.	D.	H.	M.
Moon enters Penumbra	26	5	16 M.	26	4	16 M.
Moon enters Shadow	26	7	25 M.	26	6	25 M.
Middle of Eclipse	26	7	34 M.	26	6	34 M.
Moon leaves Shadow	26	7	42 M.	26	6	42 M.

Magnitude of Eclipse = 0.005, (Moon's diameter = 1).

III. A CENTRAL ECLIPSE OF THE SUN, December 12. Invisible. Visible to Australia, the Indian Ocean, and around the South Pole.

MORNING AND EVENING STARS

MERCURY will be Evening Star about January 13, May 6, September 3, and December 27; and Morning Star about February 23, June 24, and October 15.

VENUS will be Morning Star till February 18; then Evening Star till December 3; and Morning Star again the rest of the year.

JUPITER will be Evening Star till January 10; then Morning Star till July 30; and Evening Star again the rest of the year.

(The following values are derived from late determinations of the UNITED STATES COAST SURVEY.)

To find the time (Standard Time) of High Water at any of the following places, add or subtract the hours and minutes opposite the name of place in the following Table, to or from the hours and minutes of High Water at NEW YORK for the required day, as found in the *Calendar Page*.

		H.	M.	Mean range. Feet.
EASTERN STANDARD.				
Eastport, Me.	add	2	33	18.2
Bar Harbor, Me.	"	2	27	10.4
Portland, Me.	"	2	55	9.1
Portsmouth, N. H.	"	3	3	8.6
Isle of Shoals, N. H.	"	2	57	8.7
Newburyport, Mass.	"	3	16	7.5
Gloucester, Mass.	"	2	44	8.9
Salem, Mass.	"	2	54	9.2
Nahant, Mass.	"	2	50	9.4
Plymouth, Mass.	"	2	59	10.2
Provincetown, Mass.	"	3	0	9.2
Nantucket, Mass.	"	4	15	3.0
Vineyard Haven, Mass.	"	3	32	1.6
Wood's Hole, North Side, Mass.	sub.	0	21	4.0
Wood's Hole, South Side, Mass.	add	0	14	1.6
New Bedford Entrance (Dumpling Rock), Mass.	sub.	0	20	3.7
Newport, R. I.	"	0	33	3.9
Point Judith, R. I.	"	0	45	3.1
Sandy Hook, N. J.	"	0	32	4.7
Watch Hill, R. I.	add	0	44	2.7
Stonington, Conn.	"	0	52	2.7
New London, Conn.	"	1	14	2.6
New Haven, Conn.	"	2	57	6.0
Bridgeport, Conn.	"	3	1	6.5
Montauk Point, L. I.	"	0	4	1.9
Throg's Neck, N. Y.	"	3	12	7.3
Cape May Landing, N. J.	"	0	16	4.8
Newcastle, Del.	"	3	52	6.5
Philadelphia, Penn.	"	5	36	6.0
Annapolis, Md.	sub.	3	19	0.9
Baltimore, Md.	"	1	24	1.3
Richmond, Va.	"	3	25	3.6
Hatteras Inlet, N. C.	"	0	56	2.0
Beaufort, N. C.	"	0	35	2.8
Charleston (C. H. Wharf), S. C.	"	0	19	5.1
CENTRAL STANDARD.				
Fort Pulaski (Savannah Ent.), Ga.	"	1	21	6.9
Savannah (Dry Dock Wharf), Ga.	"	0	26	6.5
St. Augustine, Fla.	"	0	17	4.2
Key West, Fla.	add	0	26	1.2
Tampa Bay (Egmont Key), Fla.	"	2	49	1.4
Cedar Keys (Depot Key), Fla.	"	4	52	2.6

JANUARY

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
FULL MOON	6d. 0h. 37m. A.M.	5d. 11h. 37m. P.M.
LAST QUARTER	14d. 1h. 33m. A.M.	14d. 0h. 33m. A.M.
NEW MOON	20d. 6h. 49m. P.M.	20d. 5h. 49m. P.M.
FIRST QUARTER	27d. 3h. 16m. P.M.	27d. 2h. 16m. P.M.

1890		BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.				N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Day of Mo.	Day of Wk.	Sun R.&S.	Moon R.&S.	Morning.	Evening.	Day of Mo.	Sun R.&S.	Moon R.&S.	Morning.	Evening.
1	WE.	r7 30	3 10	7 32	7 58	1	r7 25	3 7	4 28	4 54
2	TH.	s4 39	4 12	8 23	8 48	2	s4 44	4 8	5 20	5 45
3	FR.	r7 30	5 13	9 12	9 36	3	r7 25	5 8	6 10	6 34
4	SA.	s4 41	6 11	10 0	10 23	4	s4 46	6 6	6 58	7 19
5	☽	r7 30	7 6	10 45	11 6	5	r7 25	7 0	7 40	8 0
6	MO.	s4 43	rises.	11 27	11 48	6	s4 48	rises.	8 21	8 44
7	TU.	r7 29	6 4	.....	0 8	7	r7 25	6 9	9 7	9 27
8	WE.	s4 45	7 2	0 29	0 49	8	s4 50	7 6	9 47	10 7
9	TH.	r7 29	8 3	1 10	1 30	9	r7 24	8 6	10 26	10 45
10	FR.	s4 47	9 5	1 51	2 11	10	s4 52	9 7	11 5	11 26
11	SA.	r7 29	10 7	2 31	2 50	11	r7 24	10 8	11 47	.....
12	☽	s4 49	11 10	3 10	3 32	12	s4 54	11 10	0 8	0 30
13	MO.	r7 28	morn	3 55	4 19	13	r7 23	morn	0 54	1 18
14	TU.	s4 52	0 15	4 44	5 10	14	s4 56	0 14	1 43	2 8
15	WE.	r7 27	1 23	5 38	6 7	15	r7 22	1 21	2 35	3 5
16	TH.	s4 54	2 34	6 38	7 10	16	s4 59	2 31	3 36	4 7
17	FR.	r7 26	3 47	7 42	8 15	17	r7 21	3 43	4 39	5 12
18	SA.	s4 56	5 0	8 48	9 20	18	s5 1	4 55	5 45	6 18
19	☽	r7 25	6 12	9 51	10 22	19	r7 20	6 6	6 49	7 19
20	MO.	s4 59	sets.	10 51	11 19	20	s5 3	sets.	7 46	8 13
21	TU.	r7 23	5 56	11 46	.....	21	r7 19	6 0	8 42	9 11
22	WE.	s5 1	7 14	0 12	0 38	22	s5 6	7 17	9 37	10 1
23	TH.	r7 22	8 30	1 3	1 28	23	r7 18	8 32	10 24	10 47
24	FR.	s5 4	9 42	1 53	2 16	24	s5 8	9 43	11 10	11 34
25	SA.	r7 21	10 51	2 38	3 1	25	r7 16	10 51	11 58	.....
26	☽	s5 6	11 57	3 24	3 48	26	s5 10	11 55	0 22	0 46
27	MO.	r7 19	morn	4 12	4 37	27	r7 15	morn	1 11	1 36
28	TU.	s5 9	1 2	5 3	5 30	28	s5 13	0 59	2 1	2 28
29	WE.	r7 17	2 5	5 57	6 25	29	r7 13	2 1	2 55	3 23
30	TH.	s5 12	3 6	6 54	7 22	30	s5 15	3 1	3 51	4 18
31	FR.	r7 15	4 5	7 50	8 17	31	r7 11	4 0	4 46	5 14

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
FULL MOON	4d. 8h. 13m. P.M.	4d. 7h. 13m. P.M.
LAST QUARTER	12d. 1h. 51m. P.M.	12d. 0h. 51m. P.M.
NEW MOON	19d. 5h. 28m. A.M.	19d. 4h. 28m. A.M.
FIRST QUARTER	26d. 6m. A.M.	26d. 5h. 6m. A.M.

1890		BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.				N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Day of M.	Day of Wk.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo.		SUN R.&S.	MOON R.&S.	Morning.	Evening.
1	SA.	r7 14	5 1	8 44	9 10	1		r7 10	4 55	5 42	6 8
2	☰	s5 16	5 51	9 35	9 59	2		s5 19	5 45	6 33	6 57
3	MO.	r7 12	6 36	10 22	10 44	3		r7 9	6 31	7 19	7 39
4	TU.	s5 18	rises.	11 6	11 26	4		s5 22	rises.	7 59	8 20
5	WE.	r7 10	5 55	11 45	.....	5		r7 6	5 59	8 41	9 2
6	TH.	s5 21	6 58	0 4	0 23	6		s5 24	7 1	9 22	9 41
7	FR.	r7 7	8 1	0 42	1 1	7		r7 4	8 3	9 59	10 17
8	SA.	s5 23	9 4	1 20	1 43	8		s5 26	9 5	10 35	10 53
9	☰	r7 5	10 8	1 59	2 19	9		r7 2	10 7	11 13	11 34
10	MO.	s5 26	11 13	2 39	2 59	10		s5 29	11 11	11 56	.....
11	TU.	r7 2	morn	3 22	3 44	11		r7 0	morn	0 19	0 43
12	WE.	s5 29	0 21	4 9	4 36	12		s5 31	0 18	1 8	1 35
13	TH.	r6 59	1 31	5 6	5 39	13		r6 57	1 27	2 5	2 37
14	FR.	s5 31	2 42	6 13	6 47	14		s5 34	2 37	3 10	3 44
15	SA.	r6 57	3 52	7 23	7 50	15		r6 54	3 46	4 19	4 55
16	☰	s5 34	4 57	8 33	9 7	16		s5 36	4 51	5 31	6 5
17	MO.	r6 54	5 55	9 40	10 10	17		r6 52	5 50	6 37	7 7
18	TU.	s5 36	6 42	10 38	11 5	18		s5 39	6 38	7 33	7 58
19	WE.	r6 51	sets.	11 30	11 53	19		r6 49	sets.	8 24	8 50
20	TH.	s5 39	7 16	.....	0 16	20		s5 41	7 18	9 14	9 37
21	FR.	r6 48	8 20	0 39	1 1	21		r6 46	8 20	9 59	10 20
22	SA.	s5 41	9 30	1 23	1 45	22		s5 43	9 38	10 40	11 0
23	☰	r6 45	10 47	2 6	2 27	23		r6 43	10 45	11 22	11 45
24	MO.	s5 44	11 53	2 48	3 10	24		s5 46	11 50	....	0 8
25	TU.	r6 42	morn	3 34	3 59	25		r6 40	morn	0 32	0 57
26	WE.	s5 46	0 57	4 24	4 52	26		s5 48	0 53	1 23	1 50
27	TH.	r6 39	1 58	5 20	5 48	27		r6 38	1 53	2 18	2 46
28	FR.	s5 49	2 56	6 17	6 47	28		s5 50	2 50	3 15	3 45
.....	.....	.....	.....	.....	.....	..		.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	..		.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	..		.....	.....	.....	.....

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
FULL MOON	6d. 1h. 47m. P.M.	6d. 0h. 47m. P.M.
LAST QUARTER	13d. 11h. 5m. P.M.	13d. 10h. 5m. P.M.
NEW MOON	20d. 4h. 1m. P.M.	20d. 3h. 1m. P.M.
FIRST QUARTER	28d. 4h. 32m. A.M.	28d. 3h. 32m. A.M.

1890		BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.				N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Day of M.	Day of Wk.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo.		SUN R.&S.	MOON R.&S.	Morning.	Evening.
1	SA.	r6 36	3 48	7 18	7 47	1		r6 35	3 42	4 15	4 44
2	☰	s5 51	4 34	8 15	8 41	2		s5 52	4 28	5 12	5 39
3	MO.	r6 33	5 15	9 7	9 31	3		r6 31	5 10	6 5	6 30
4	TU.	s5 54	5 50	9 55	10 17	4		s5 55	5 46	6 53	7 14
5	WE.	r6 29	6 20	10 39	10 58	5		r6 28	6 17	7 34	7 54
6	TH.	s5 56	rises.	11 17	11 36	6		s5 57	rises.	8 11	8 31
7	FR.	r6 26	6 56	11 54	.....	7		r6 25	6 57	8 52	9 11
8	SA.	s5 58	8 0	0 12	0 31	8		s5 59	8 0	9 30	9 49
9	☰	r6 23	9 5	0 50	1 10	9		r6 22	9 4	10 8	10 26
10	MO.	s6 1	10 13	1 30	1 50	10		s6 1	10 10	10 45	11 6
11	TU.	r6 19	11 23	2 11	2 33	11		r6 19	11 19	11 28	11 53
12	WE.	s6 3	morn	2 56	3 21	12		s6 3	morn	.....	0 19
13	TH.	r6 16	0 33	3 47	4 17	13		r6 15	0 28	0 47	1 16
14	FR.	s6 5	1 42	4 50	5 25	14		s6 6	1 37	1 48	2 23
15	SA.	r6 12	2 47	6 2	6 38	15		r6 12	2 41	2 59	3 35
16	☰	s6 8	3 45	7 14	7 50	16		s6 8	3 39	4 11	4 46
17	MO.	r6 9	4 34	8 24	8 56	17		r6 9	4 29	5 20	5 53
18	TU.	s6 10	5 15	9 26	9 54	18		s6 10	5 11	6 23	6 52
19	WE.	r6 6	5 50	10 20	10 45	19		r6 6	5 47	7 17	7 40
20	TH.	s6 12	sets.	11 7	11 28	20		s6 12	sets.	8 1	8 23
21	FR.	r6 2	7 16	11 49	.....	21		r6 2	7 16	8 46	9 8
22	SA.	s6 14	8 25	0 10	0 31	22		s6 14	8 23	9 30	9 50
23	☰	r5 59	9 34	0 52	1 13	23		r5 59	9 31	10 9	10 28
24	MO.	s6 16	10 41	1 33	1 54	24		s6 16	10 37	10 48	11 10
25	TU.	r5 55	11 45	2 16	2 38	25		r5 56	11 40	11 33	11 58
26	WE.	s6 19	morn	3 1	3 25	26		s6 18	morn	....	0 23
27	TH.	r5 52	0 46	3 50	4 16	27		r5 52	0 41	0 49	1 16
28	FR.	s6 21	1 41	4 44	5 14	28		s6 20	1 35	1 43	2 12
29	SA.	r5 48	2 30	5 44	6 14	29		r5 49	2 24	2 42	3 12
30	☰	s6 23	3 13	6 44	7 14	30		s6 22	3 8	3 41	4 10
31	MO.	r5 45	3 50	7 42	8 9	31		r5 45	3 45	4 38	5 5

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
FULL MOON	5d. 4h. 24m. A.M.	5d. 3h. 24m. A.M.
LAST QUARTER	12d. 5h. 53m. A.M.	12d. 4h. 53m. A.M.
NEW MOON	19d. 3h. 5m. A.M.	19d. 2h. 5m. A.M.
FIRST QUARTER	26d. 11h. 51m. P.M.	26d. 10h. 51m. P.M.

1890		BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.				N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Day of M.	Day of Wk.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo.		SUN R.&S.	MOON R.&S	Morning.	Evening.
1	TU.	r5 43	4 22	8 34	8 58	1		r5 44	4 18	5 31	5 56
2	WE.	s6 27	4 50	9 22	9 44	2		s6 26	4 47	6 20	6 43
3	TH.	r5 39	5 16	10 6	10 26	3		r5 41	5 14	7 4	7 23
4	FR.	s6 29	5 41	10 46	11 5	4		s6 28	5 40	7 41	7 59
5	SA.	r5 36	rises.	11 24	11 43	5		r5 37	rises.	8 18	8 39
6	☰	s6 31	8 2	.....	0 2	6		s6 30	8 0	9 0	9 21
7	MO.	r5 33	9 12	0 22	0 43	7		r5 34	9 9	9 41	10 2
8	TU.	s6 33	10 25	1 4	1 26	8		s6 32	10 20	10 23	10 45
9	WE.	r5 29	11 36	1 50	2 15	9		r5 31	11 31	11 9	11 36
10	TH.	s6 36	morn	2 41	3 8	10		s6 34	morn	.....	0 6
11	FR.	r5 26	0 42	3 37	4 9	11		r5 28	0 36	0 37	1 8
12	SA.	s6 38	1 41	4 43	5 19	12		s6 36	1 35	1 42	2 17
13	☰	r5 23	2 32	5 55	6 30	13		r5 25	2 27	2 52	3 27
14	MO.	s6 40	3 15	7 5	7 38	14		s6 38	3 11	4 1	4 35
15	TU.	r5 19	3 50	8 9	8 39	15		r5 21	3 47	5 7	5 37
16	WE.	s6 42	4 21	9 6	9 32	16		s6 40	4 19	6 4	6 30
17	TH.	r5 16	4 49	9 56	10 19	17		r5 18	4 48	6 54	7 16
18	FR.	s6 45	5 15	10 41	11 2	18		s6 42	5 15	7 36	7 56
19	SA.	r5 13	sets.	11 22	11 41	19		r5 15	sets.	8 17	8 38
20	☰	s6 47	8 23	.....	0 1	20		s6 44	8 20	8 59	9 20
21	MO.	r5 10	9 29	0 22	0 43	21		r5 13	9 25	9 41	10 2
22	TU.	s6 49	10 32	1 4	1 26	22		s6 46	10 27	10 22	10 43
23	WE.	r5 7	11 31	1 48	2 10	23		r5 10	11 25	11 5	11 28
24	TH.	s6 51	morn	2 33	2 57	24		s6 48	morn	11 53	.....
25	FR.	r5 4	0 24	3 21	3 47	25		r5 7	0 18	0 19	0 45
26	SA.	s6 53	1 10	4 13	4 41	26		s6 50	1 4	1 12	1 39
27	☰	r5 1	1 49	5 9	5 37	27		r5 4	1 44	2 7	2 35
28	MO.	s6 56	2 22	6 5	6 34	28		s6 52	2 18	3 3	3 31
29	TU.	r4 58	2 51	7 2	7 28	29		r5 1	2 48	3 59	4 25
30	WE.	s6 58	3 18	7 53	8 18	30		s6 54	3 16	4 50	5 15
.....	.....	.....	.....	.....	.....	..		.....	.....	.....	.....

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
FULL MOON	4d. 4h. 9m. P.M.	4d. 3h. 9m. P.M.
LAST QUARTER	11d. 11h. 21m. A.M.	11d. 10h. 21m. A.M.
NEW MOON	18d. 3h. 18m. P.M.	18d. 2h. 18m. P.M.
FIRST QUARTER	26d. 5h. 34m. P.M.	26d. 4h. 34m. P.M.

1890		BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.				N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Day of M.	Day of Wk.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo.		SUN R.&S.	MOON R.&S.	Morning.	Evening.
1	TH.	r4 55	3 43	8 42	9 5	1		r4 59	3 42	5 40	6 3
2	FR.	s7 0	4 7	9 28	9 50	2		s6 57	4 7	6 26	6 48
3	SA.	r4 53	4 32	10 12	10 34	3		r4 56	4 33	7 9	7 29
4	☰	s7 2	rises.	10 55	11 16	4		s6 59	rises.	7 49	8 10
5	MO.	r4 50	8 10	11 37	.....	5		r4 54	8 6	8 33	8 57
6	TU.	s7 5	9 23	0 0	0 23	6		s7 1	9 18	9 21	9 45
7	WE.	r4 48	10 34	0 47	1 12	7		r4 51	10 28	10 9	10 34
8	TH.	s7 7	11 38	1 38	2 6	8		s7 3	11 32	11 0	11 29
9	FR.	r4 45	morn	2 34	3 3	9		r4 49	morn	.....	0 0
10	SA.	s7 9	0 33	3 32	4 3	10		s7 5	0 28	0 31	1 2
11	☰	r4 43	1 17	4 36	5 9	11		r4 47	1 12	1 34	2 7
12	MO.	s7 11	1 53	5 42	6 14	12		s7 7	1 49	2 40	3 12
13	TU.	r4 41	2 25	6 45	7 16	13		r4 45	2 22	3 43	4 13
14	WE.	s7 13	2 53	7 45	8 13	14		s7 9	2 52	4 42	5 9
15	TH.	r4 39	3 19	8 39	9 3	15		r4 43	3 19	5 35	6 1
16	FR.	s7 15	3 43	9 26	9 49	16		s7 11	3 44	6 25	6 47
17	SA.	r4 37	4 9	10 12	10 35	17		r4 41	4 11	7 9	7 30
18	☰	s7 17	sets.	10 56	11 16	18		s7 13	sets.	7 50	8 10
19	MO.	r4 35	8 18	11 36	11 56	19		r4 39	8 13	8 32	8 54
20	TU.	s7 19	9 20	.....	0 17	20		s7 14	9 14	9 16	9 37
21	WE.	r4 33	10 16	0 39	1 1	21		r4 38	10 10	9 59	10 20
22	TH.	s7 21	11 5	1 23	1 46	22		s7 16	10 59	10 41	11 3
23	FR.	r4 31	11 47	2 9	2 31	23		r4 36	11 42	11 26	11 50
24	SA.	s7 23	morn	2 53	3 16	24		s7 18	morn	.....	0 14
25	☰	r4 30	0 23	3 40	4 5	25		r4 35	0 18	0 39	1 4
26	MO.	s7 25	0 53	4 30	4 56	26		s7 20	0 49	1 29	1 54
27	TU.	r4 28	1 20	5 22	5 48	27		r4 33	1 17	2 20	2 46
28	WE.	s7 27	1 45	6 14	6 40	28		s7 21	1 43	3 12	3 38
29	TH.	r4 27	2 9	7 6	7 32	29		r4 32	2 8	4 3	4 28
30	FR.	s7 28	2 33	7 58	8 24	30		s7 23	2 34	4 54	5 20
31	SA.	r4 26	2 58	8 49	9 13	31		r4 31	3 0	5 46	6 11

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
FULL MOON	3d. 1h. 34m. A.M.	3d. 0h. 34m. A.M.
LAST QUARTER	9d. 4h. 50m. P.M.	9d. 3h. 50m. P.M.
NEW MOON	17d. 4h. 58m. A.M.	17d. 3h. 58m. A.M.
FIRST QUARTER	25d. 8h. 53m. A.M.	25d. 7h. 53m. A.M.

1890		BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.			N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Dof M.	Day of Wk.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo.	SUN R.&S.	MOON R.&S.	Morning.	Evening.
1	♋	r4 26	3 27	9 38	10 3	1	r4 31	3 30	6 36	7 1
2	Mo.	s7 30	4 0	10 20	10 54	2	s7 25	4 4	7 25	7 48
3	Tu.	r4 25	rises.	11 18	11 43	3	r4 30	rises.	8 12	8 39
4	We.	s7 32	9 25	.....	0 9	4	s7 27	9 19	9 7	9 34
5	Th.	r4 24	10 25	0 36	1 3	5	r4 29	10 19	10 1	10 27
6	Fr.	s7 33	11 15	1 31	2 0	6	s7 28	11 10	10 54	11 22
7	Sa.	r4 23	11 56	2 27	2 54	7	r4 29	11 52	11 51	.....
8	♋	s7 35	morn	3 22	3 50	8	s7 29	morn	0 20	0 49
9	Mo.	r4 23	0 29	4 19	4 49	9	r4 28	0 26	1 18	1 47
10	Tu.	s7 36	0 58	5 18	5 47	10	s7 30	0 56	2 16	2 45
11	We.	r4 22	1 24	6 16	6 45	11	r4 28	1 24	3 14	3 42
12	Th.	s7 37	1 49	7 15	7 40	12	s7 31	1 50	4 9	4 36
13	Fr.	r4 22	2 14	8 7	8 32	13	r4 28	2 16	5 3	5 29
14	Sa.	s7 38	2 41	8 57	9 21	14	s7 32	2 44	5 55	6 19
15	♋	r4 22	3 11	9 44	10 8	15	r4 28	3 15	6 42	7 5
16	Mo.	s7 38	3 46	10 30	10 52	16	s7 33	3 51	7 26	7 47
17	Tu.	r4 22	sets.	11 13	11 35	17	r4 28	sets.	8 9	8 31
18	We.	s7 39	9 0	11 56	.....	18	s7 33	8 54	8 54	9 16
19	Th.	r4 23	9 45	0 17	0 39	19	r4 28	9 39	9 38	9 59
20	Fr.	s7 40	10 23	1 1	1 22	20	s7 34	10 18	10 19	10 38
21	Sa.	r4 23	10 55	1 43	2 5	21	r4 29	10 51	10 58	11 20
22	♋	s7 40	11 23	2 26	2 47	22	s7 34	11 20	11 43	.....
23	Mo.	r4 23	11 45	3 7	3 28	23	r4 29	11 46	0 5	0 27
24	Tu.	s7 40	morn	3 50	4 13	24	s7 35	morn	0 49	1 11
25	We.	r4 24	0 11	4 36	5 1	25	r4 30	0 10	1 35	2 0
26	Th.	s7 40	0 34	5 27	5 53	26	s7 35	0 34	2 25	2 51
27	Fr.	r4 25	0 58	6 19	6 47	27	r4 30	0 59	3 17	3 44
28	Sa.	s7 40	1 24	7 15	7 43	28	s7 35	1 26	4 12	4 40
29	♋	r4 25	1 54	8 12	8 40	29	r4 31	1 57	5 8	5 37
30	Mo.	s7 40	2 30	9 9	9 38	30	s7 35	2 35	6 7	6 37
..	.....	.....	.....	.....	.....	..	.....	.....	.....	.....

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
FULL MOON	2d. 9h. 23m. A.M.	2d. 8h. 23m. A.M.
LAST QUARTER	8d. 11h. 43m. P.M.	8d. 10h. 43m. P.M.
NEW MOON	16d. 7h. 49m. P.M.	16d. 6h. 49m. P.M.
FIRST QUARTER	24d. 9h. 44m. P.M.	24d. 8h. 44m. P.M.
FULL MOON	31d. 4h. 24m. P.M.	31d. 3h. 24m. P.M.

1890		BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.			N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Dof M.	Day of Wk.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo.	SUN R.&S.	MOON R.&S.	Morning.	Evening.
1	Tu.	r4 26	3 16	10 8	10 37	1	r4 32	3 21	7 5	7 31
2	We.	s7 40	rises.	11 5	11 32	2	s7 34	rises.	7 58	8 28
3	Th.	r4 27	9 6	11 59	.....	3	r4 33	9 1	8 57	9 25
4	Fr.	s7 40	9 51	0 26	0 54	4	s7 34	9 47	9 52	10 17
5	Sa.	r4 29	10 29	1 21	1 47	5	r4 34	10 26	10 42	11 8
6	♋	s7 39	11 1	2 13	2 38	6	s7 34	10 59	11 34	.....
7	Mo.	r4 30	11 28	3 3	3 28	7	r4 36	11 27	0 0	0 26
8	Tu.	s7 38	11 53	3 54	4 20	8	s7 33	11 54	0 52	1 19
9	We.	r4 31	morn	4 47	5 14	9	r4 37	morn	1 45	2 12
10	Th.	s7 38	0 19	5 41	6 9	10	s7 32	0 21	2 39	3 7
11	Fr.	r4 33	0 45	6 37	7 5	11	r4 38	0 48	3 34	4 2
12	Sa.	s7 37	1 13	7 33	8 0	12	s7 31	1 17	4 30	4 57
13	♋	r4 34	1 46	8 27	8 54	13	r4 40	1 51	5 24	5 51
14	Mo.	s7 35	2 24	9 20	9 45	14	s7 30	2 29	6 17	6 43
15	Tu.	r4 36	3 8	10 9	10 33	15	r4 41	3 14	7 7	7 29
16	We.	s7 34	sets.	10 55	11 16	16	s7 29	sets.	7 49	8 10
17	Th.	r4 38	8 22	11 36	11 56	17	r4 43	8 17	8 32	8 54
18	Fr.	s7 33	8 57	.....	0 17	18	s7 28	8 52	9 15	9 35
19	Sa.	r4 39	9 26	0 37	0 57	19	r4 44	9 22	9 54	10 13
20	♋	s7 31	9 52	1 16	1 36	20	s7 27	9 49	10 31	10 49
21	Mo.	r4 41	10 15	1 55	2 14	21	r4 46	10 14	11 8	11 28
22	Tu.	s7 29	10 37	2 33	2 52	22	s7 25	10 37	11 48	.....
23	We.	r4 43	11 0	3 11	3 32	23	r4 48	11 1	0 9	0 31
24	Th.	s7 28	11 25	3 54	4 17	24	s7 23	11 27	0 53	1 16
25	Fr.	r4 45	11 52	4 42	5 9	25	r4 49	11 55	1 41	2 8
26	Sa.	s7 26	morn	5 38	6 8	26	s7 21	morn	2 36	3 5
27	♋	r4 47	0 24	6 39	7 11	27	r4 51	0 28	3 36	4 8
28	Mo.	s7 24	1 4	7 44	8 18	28	s7 20	1 9	4 41	5 15
29	Tu.	r4 49	1 54	8 51	9 23	29	r4 53	2 0	5 48	6 21
30	We.	s7 22	2 55	9 54	10 25	30	s7 18	3 1	6 52	7 21
31	Th.	r4 51	rises.	10 54	11 22	31	r4 55	rises.	7 49	8 17

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
LAST QUARTER	7d. 9h. 19m. A.M.	7d. 8h. 19m. A.M.
NEW MOON	15d. 11h. 19m. A.M.	15d. 10h. 19m. A.M.
FIRST QUARTER	23d. 8h. 20m. A.M.	23d. 7h. 20m. A.M.
FULL MOON	29d. 11h. 35m. P.M.	29d. 10h. 35m. P.M.

1890		BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.			N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Dof M.	Day of Wk.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo.	SUN R.&S.	MOON R.&S	Morning.	Evening.
1	Fr.	r4 52	8 23	11 48	.....	1	r4 56	8 19	8 45	9 12
2	Sa.	s7 18	8 58	0 14	0 39	2	s7 15	8 55	9 37	10 1
3	♋	r4 54	9 28	1 3	1 27	3	r4 58	9 27	10 24	10 46
4	Mo.	s7 16	9 56	1 51	2 14	4	s7 12	9 56	11 8	11 32
5	Tu.	r4 56	10 22	2 36	2 59	5	r5 0	10 23	11 56	.....
6	We.	s7 14	10 48	3 22	3 46	6	s7 10	10 50	0 20	0 45
7	Th.	r4 58	11 16	4 11	4 37	7	r5 2	11 20	1 10	1 36
8	Fr.	s7 11	11 48	5 5	5 34	8	s7 7	11 53	2 4	2 32
9	Sa.	r5 0	morn	6 3	6 33	9	r5 4	morn	3 1	3 30
10	♋	s7 8	0 24	7 3	7 33	10	s7 5	0 29	4 0	4 29
11	Mo.	r5 2	1 5	8 2	8 30	11	r5 6	1 11	4 58	5 27
12	Tu.	s7 6	1 53	8 57	9 22	12	s7 2	1 59	5 54	6 20
13	We.	r5 4	2 47	9 46	10 10	13	r5 8	2 53	6 44	7 7
14	Th.	s7 3	3 44	10 32	10 53	14	s7 0	3 49	7 28	7 48
15	Fr.	r5 7	sets.	11 13	11 32	15	r5 10	sets.	8 8	8 27
16	Sa.	s7 0	7 56	11 51	.....	16	s6 57	7 53	8 47	9 7
17	♋	r5 9	8 20	0 9	0 28	17	r5 12	8 18	9 26	9 44
18	Mo.	s6 57	8 43	0 46	1 4	18	s6 54	8 42	10 2	10 19
19	Tu.	r5 11	9 5	1 22	1 40	19	r5 14	9 5	10 36	10 53
20	We.	s6 54	9 28	1 59	2 18	20	s6 51	9 30	11 12	11 33
21	Th.	r5 13	9 53	2 38	2 58	21	r5 16	9 56	11 54	.....
22	Fr.	s6 51	10 22	3 19	3 43	22	s6 48	10 26	0 17	0 42
23	Sa.	r5 15	10 57	4 9	4 37	23	r5 18	11 2	1 8	1 35
24	♋	s6 48	11 41	5 7	5 40	24	s6 45	11 47	2 5	2 38
25	Mo.	r5 17	morn	6 14	6 50	25	r5 20	morn	3 12	3 47
26	Tu.	s6 44	0 36	7 27	8 3	26	s6 42	0 42	4 23	5 0
27	We.	r5 19	1 41	8 38	9 11	27	r5 22	1 47	5 36	6 10
28	Th.	s6 41	2 55	9 43	10 13	28	s6 39	3 0	6 41	7 9
20	Fr.	r5 21	4 15	10 41	11 6	29	r5 23	4 19	7 36	8 1
30	Sa.	s6 38	rises.	11 30	11 53	30	s6 36	rises.	8 25	8 50
31	♋	r5 23	7 53	.....	0 16	31	r5 25	7 52	9 14	9 36

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
LAST QUARTER	5d. 10h. 29m. P.M.	5d. 9h. 29m. P.M.
NEW MOON	14d. 2h. 53m. A.M.	14d. 1h. 53m. A.M.
FIRST QUARTER	21d. 5h. 5m. P.M.	21d. 4h. 5m. P.M.
FULL MOON	28d. 8h. 0m. A.M.	28d. 7h. 0m. A.M.

1890		BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.			N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Dof M.	Day of Wk.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo	SUN R.&S.	MOON R.&S.	Morning.	Evening.
1	Mo.	r5 24	8 19	0 38	1 0	1	r5 26	8 20	9 58	10 19
2	Tu.	s6 33	8 46	1 22	1 44	2	s6 31	8 48	10 39	11 0
3	We.	r5 27	9 15	2 6	2 28	3	r5 28	9 18	11 23	11 47
4	Th.	s6 29	9 46	2 51	3 14	4	s6 28	9 50	.....	0 12
5	Fr.	r5 29	10 21	3 38	4 4	5	r5 30	10 26	0 37	1 3
6	Sa.	s6 26	11 2	4 32	5 1	6	s6 24	11 8	1 30	1 59
7	♋	r5 31	11 49	5 31	6 2	7	r5 32	11 55	2 29	3 0
8	Mo.	s6 22	morn	6 33	7 4	8	s6 21	morn	3 31	4 1
9	Tu.	r5 33	0 41	7 34	8 2	9	r5 34	0 47	4 30	4 59
10	We.	s6 19	1 37	8 29	8 55	10	s6 18	1 42	5 26	5 52
11	Th.	r5 35	2 37	9 20	9 43	11	r5 36	2 41	6 17	6 41
12	Fr.	s6 15	3 38	10 4	10 25	12	s6 14	3 42	7 2	7 22
13	Sa.	r5 37	4 39	10 45	11 4	13	r5 38	4 42	7 40	7 57
14	♋	s6 12	sets.	11 22	11 39	14	s6 11	sets.	8 16	8 35
15	Mo.	r5 39	7 10	11 56	.....	15	r5 40	7 10	8 54	9 13
16	Tu.	s6 8	7 32	0 14	0 32	16	s6 8	7 33	9 31	9 48
17	We.	r5 41	7 57	0 50	1 9	17	r5 42	7 59	10 6	10 24
18	Th.	s6 5	8 25	1 28	1 48	18	s6 4	8 28	10 43	11 4
19	Fr.	r5 44	8 58	2 10	2 32	19	r5 44	9 3	11 27	11 52
20	Sa.	s6 1	9 37	2 55	3 20	20	s6 1	9 43	.....	0 18
21	♋	r5 46	10 25	3 47	4 17	21	r5 46	10 31	0 46	1 16
22	Mo.	r5 58	11 25	4 50	5 25	22	r5 58	11 31	1 48	2 23
23	Tu.	r5 48	morn	6 2	6 39	23	r5 48	morn	3 0	3 37
24	We.	r5 54	0 34	7 16	7 53	24	r5 54	0 40	4 13	4 49
25	Th.	r5 50	1 49	8 27	8 57	25	r5 50	1 54	5 23	5 54
26	Fr.	r5 51	3 7	9 26	9 54	26	r5 51	3 10	6 24	6 52
27	Sa.	r5 52	4 25	10 20	10 44	27	r5 52	4 27	7 17	7 39
28	♋	r5 47	rises.	11 7	11 28	28	r5 47	rises.	8 0	8 23
29	Mo.	r5 54	6 45	11 49	.....	29	r5 54	6 46	8 46	9 8
30	Tu.	r5 44	7 13	0 10	0 31	30	r5 44	7 16	9 30	9 51
..	.....	.....	.....	.....	.....	..	.....	.....	.....	.....

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
LAST QUARTER	5d. 3h. 23m. P.M.	5d. 2h. 23m. P.M.
NEW MOON	13d. 6h. 5m. P.M.	13d. 5h. 5m. P.M.
FIRST QUARTER	21d. 0h. 36m. A.M.	20d. 11h. 36m. P.M.
FULL MOON	27d. 6h. 42m. P.M.	27d. 5h. 42m. P.M.

1890	BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.			N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Day of Mo.	Day of W'k.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo.	SUN R.&S.	MOON R.&S	Morning.	Evening.
1	WE.	r5 57	7 42	0 53	1 15	1	r5 56	7 46	10 12	10 33
2	TH.	s5 40	8 16	1 37	2 0	2	s5 41	8 21	10 54	11 17
3	FR.	r5 59	8 56	2 23	2 46	3	r5 58	9 2	11 42	.....
4	SA.	s5 37	9 41	3 10	3 36	4	s5 38	9 47	0 8	0 35
5	☽	r6 1	10 32	4 4	4 32	5	r6 0	10 38	1 3	1 31
6	MO.	s5 33	11 27	5 2	5 32	6	s5 34	11 33	2 0	2 30
7	TU.	r6 3	morn	6 2	6 31	7	r6 2	morn	3 0	3 29
8	WE.	s5 30	0 25	7 0	7 28	8	s5 31	0 30	3 57	4 25
9	TH.	r6 6	1 26	7 55	8 21	9	r6 5	1 30	4 52	5 17
10	FR.	s5 27	2 28	8 44	9 6	10	s5 28	2 31	5 41	6 4
11	SA.	r6 8	3 30	9 28	9 49	11	r6 7	3 32	6 26	6 47
12	☽	s5 23	4 33	10 10	10 30	12	s5 25	4 34	7 7	7 26
13	MO.	r6 10	5 36	10 49	11 8	13	r6 9	5 36	7 43	8 1
14	TU.	s5 20	sets.	11 26	11 43	14	s5 22	sets.	8 20	8 39
15	WE.	r6 13	6 27	.....	0 2	15	r6 11	6 30	8 59	9 20
16	TH.	s5 17	6 57	0 22	0 43	16	s5 19	7 1	9 42	10 3
17	FR.	r6 15	7 35	1 5	1 38	17	r6 13	7 40	10 23	10 45
18	SA.	s5 14	8 21	1 51	2 15	18	s5 16	8 27	11 10	11 37
19	☽	r6 17	9 17	2 41	3 8	19	r6 15	9 23	.....	0 6
20	MO.	s5 11	10 21	3 38	4 10	20	s5 13	10 27	0 37	1 9
21	TU.	r6 20	11 33	4 43	5 18	21	r6 17	11 38	1 42	2 16
22	WE.	s5 8	morn	5 53	6 28	22	s5 10	morn	2 51	3 26
23	TH.	r6 22	0 48	7 3	7 36	23	r6 20	0 52	4 0	4 32
24	FR.	s5 5	2 4	8 6	8 34	24	s5 7	2 7	5 3	5 32
25	SA.	r6 24	3 19	9 2	9 27	25	r6 22	3 21	6 0	6 26
26	☽	s5 2	4 34	9 52	10 17	26	s5 4	4 34	6 50	7 13
27	MO.	r6 27	5 47	10 40	11 1	27	r6 24	5 46	7 35	7 55
28	TU.	s4 59	rises.	11 21	11 42	28	s5 2	rises.	8 15	8 38
29	WE.	r6 29	6 12	.....	0 4	29	r6 26	6 16	9 2	9 25
30	TH.	s4 56	6 49	0 26	0 49	30	s4 59	6 54	9 47	10 8
31	FR.	r6 32	7 32	1 11	1 34	31	r6 29	7 38	10 29	10 51

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
LAST QUARTER	4d. 11h. 13m. A.M.	4d. 10h. 13m. A.M.
NEW MOON	12d. 8h. 37m. A.M.	12d. 7h. 37m. A.M.
FIRST QUARTER	19d. 7h. 44m. A.M.	19d. 6h. 44m. A.M.
FULL MOON	26d. 8h. 23m. A.M.	26d. 7h. 23m. A.M.

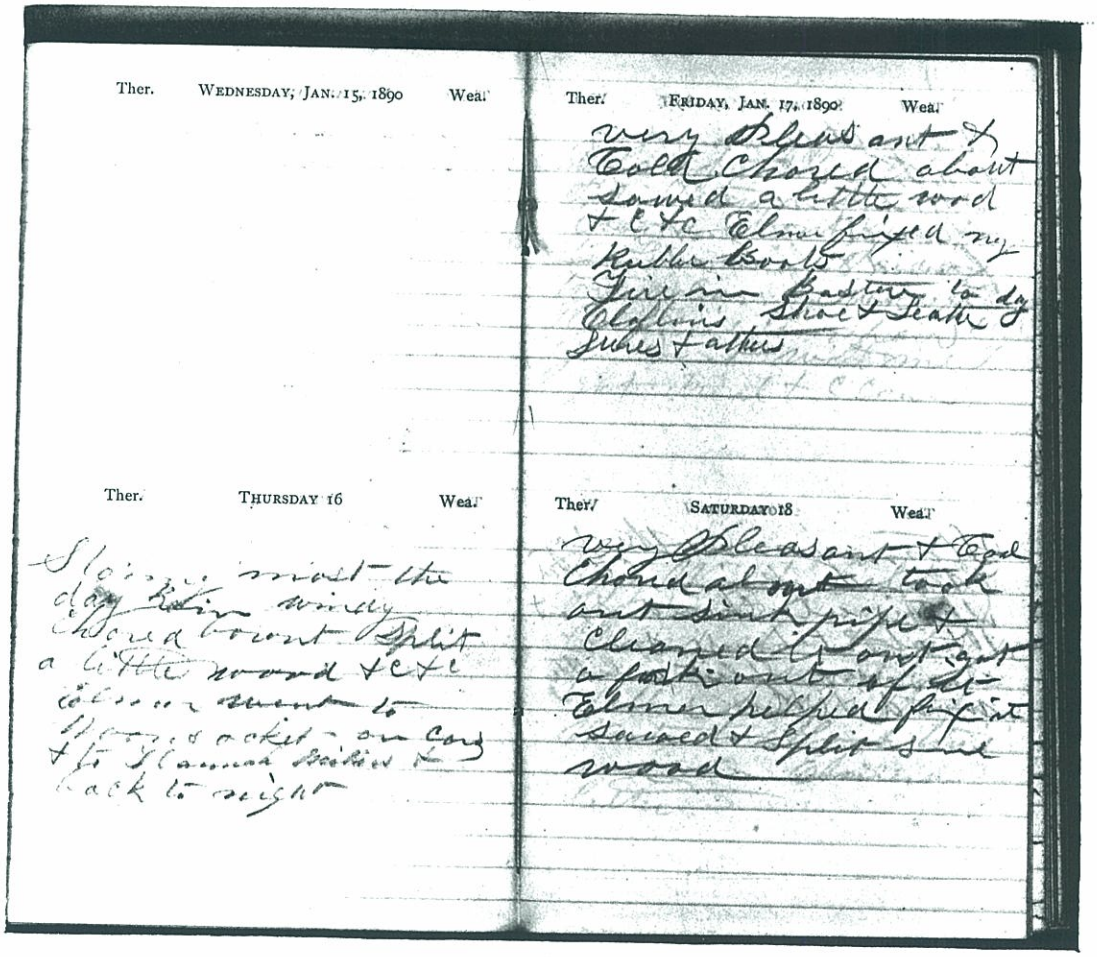
1890	BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.			N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Day of Mo.	Day of W'k.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo.	SUN R.&S.	MOON R.&S	Morning.	Evening.
1	SA.	r6 33	8 21	1 57	2 21	1	r6 30	8 27	11 15	11 41
2	☽	s4 52	9 15	2 45	3 10	2	s4 56	9 21	.....	0 8
3	MO.	r6 36	10 13	3 35	4 1	3	r6 32	10 18	0 34	1 0
4	TU.	s4 50	11 13	4 28	4 56	4	s4 53	11 18	1 27	1 54
5	WE.	r6 38	morn	5 24	5 51	5	r6 35	morn	2 22	2 49
6	TH.	s4 48	0 15	6 18	6 45	6	s4 51	0 19	3 16	3 42
7	FR.	r6 41	1 17	7 11	7 36	7	r6 37	1 20	4 7	4 32
8	SA.	s4 45	2 19	8 0	8 24	8	s4 49	2 20	4 57	5 21
9	☽	r6 43	3 21	8 46	9 8	9	r6 40	3 21	5 44	6 6
10	MO.	s4 43	4 25	9 29	9 51	10	s4 47	4 24	6 28	6 49
11	TU.	r6 46	5 31	10 14	10 36	11	r6 42	5 29	7 10	7 31
12	WE.	s4 41	sets.	10 57	11 17	12	s4 45	sets.	7 51	8 11
13	TH.	r6 48	5 33	11 38	.....	13	r6 44	5 38	8 34	8 58
14	FR.	s4 39	6 10	0 0	0 24	14	s4 43	6 22	9 22	9 47
15	SA.	r6 51	7 10	0 49	1 15	15	r6 47	7 16	10 11	10 36
16	☽	s4 38	8 13	1 41	2 8	16	s4 41	8 19	11 3	11 31
17	MO.	r6 53	9 22	2 36	3 4	17	r6 49	9 27	.....	0 1
18	TU.	s4 36	10 36	3 33	4 3	18	s4 40	10 40	0 31	1 2
19	WE.	r6 56	11 51	4 34	5 6	19	r6 51	11 54	1 33	2 5
20	TH.	s4 34	morn	5 38	6 9	20	s4 39	morn	2 36	3 7
21	FR.	r6 58	1 5	6 40	7 0	21	r6 54	1 7	3 37	4 7
22	SA.	s4 33	2 18	7 40	8 8	22	s4 38	2 18	4 36	5 4
23	☽	r7 1	3 30	8 34	8 59	23	r6 56	3 29	5 31	5 57
24	MO.	s4 32	4 42	9 24	9 48	24	s4 37	4 40	6 22	6 46
25	TU.	r7 3	5 52	10 12	10 35	25	r6 58	5 49	7 9	7 30
26	WE.	s4 31	rises.	10 57	11 19	26	s4 36	rises.	7 51	8 13
27	TH.	r7 5	5 23	11 41	.....	27	r7 0	5 29	8 37	9 1
28	FR.	s4 30	6 10	0 3	0 25	28	s4 35	6 16	9 24	9 47
29	SA.	r7 7	7 3	0 48	1 12	29	r7 2	7 9	10 9	10 30
30	☽	s4 29	8 0	1 35	1 58	30	s4 34	8 6	10 52	11 15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

MOON'S PHASES. (In Standard Time.)	BOSTON. And Eastern Division.	CHICAGO. And Central Division.
LAST QUARTER	4d. 8h. 26m. A.M.	4d. 7h. 26m. A.M.
NEW MOON	11d. 10h. 11m. P.M.	11d. 9h. 11m. P.M.
FIRST QUARTER	18d. 3h. 36m. P.M.	18d. 2h. 36m. P.M.
FULL MOON	26d. 0h. 57m. A.M.	25d. 11h. 57m. P.M.

1890	BOST. & CHI. Local Mean Time.		BOSTON TIDE. Standard Time.			N. Y. & PHILA. Local Mean Time.		NEW YORK TIDE. Standard Time.	
Day of Mo.	Day of W'k.	SUN R.&S.	MOON R.&S.	Morning.	Evening.	Day of Mo.	SUN R.&S.	MOON R.&S	Morning.	Evening.
1	MO.	r7 9	9 0	2 21	2 43	1	r7 4	9 5	11 39	.....
2	TU.	s4 28	10 1	3 5	3 28	2	s4 33	10 5	0 2	0 26
3	WE.	r7 11	11 2	3 51	4 15	3	r7 6	11 5	0 50	1 14
4	TH.	s4 28	morn	4 39	5 4	4	s4 33	morn	1 38	2 2
5	FR.	r7 14	0 3	5 29	5 55	5	r7 8	0 5	2 27	2 53
6	SA.	s4 28	1 5	6 20	6 45	6	s4 33	1 6	3 18	3 42
7	☽	r7 16	2 8	7 10	7 35	7	r7 10	2 8	4 6	4 31
8	MO.	s4 28	3 13	8 0	8 25	8	s4 33	3 11	4 56	5 22
9	TU.	r7 17	4 20	8 49	9 14	9	r7 12	4 17	5 47	6 12
10	WE.	s4 28	5 30	9 39	10 5	10	s4 33	5 26	6 38	7 3
11	TH.	r7 19	6 42	10 31	10 56	11	r7 14	6 37	7 26	7 50
12	FR.	s4 28	sets.	11 21	11 46	12	s4 33	sets.	8 16	8 43
13	SA.	r7 21	6 0	.....	0 12	13	r7 16	6 6	9 10	9 37
14	☽	s4 28	7 10	0 39	1 6	14	s4 34	7 16	10 2	10 28
15	MO.	r7 22	8 25	1 33	2 1	15	r7 17	8 30	10 55	11 22
16	TU.	s4 29	9 42	2 28	2 54	16	s4 34	9 45	11 50	.....
17	WE.	r7 24	10 57	3 20	3 47	17	r7 18	10 59	0 18	0 46
18	TH.	s4 29	morn	4 15	4 44	18	s4 35	morn	1 14	1 42
19	FR.	r7 25	0 10	5 13	5 41	19	r7 20	0 11	2 11	2 39
20	SA.	s4 30	1 21	6 10	6 39	20	s4 36	1 20	3 8	3 37
21	☽	r7 26	2 30	7 8	7 36	21	r7 21	2 28	4 5	4 32
22	MO.	s4 31	3 39	8 3	8 30	22	s4 37	3 36	4 59	5 26
23	TU.	r7 27	4 48	8 56	9 22	23	r7 22	4 44	5 53	6 19
24	WE.	s4 32	5 56	9 47	10 12	24	s4 38	5 51	6 45	7 9
25	TH.	r7 28	6 59	10 36	10 59	25	r7 22	6 53	7 32	7 53
26	FR.	s4 34	rises.	11 21	11 44	26	s4 39	rises.	8 15	8 39
27	SA.	r7 29	5 48	.....	0 6	27	r7 23	5 54	9 4	9 27
28	☽	s4 35	6 48	0 28	0 49	28	s4 40	6 53	9 47	10 7
29	MO.	r7 29	7 49	1 11	1 32	29	r7 24	7 53	10 27	10 47
30	TU.	s4 36	8 50	1 53	2 13	30	s4 42	8 53	11 7	11 28
31	WE.	r7 30	9 52	2 33	2 53	31	r7 24	9 54	11 50	.....

Ther. WEDNESDAY, JAN. 1, 1890 Wea.

Ther. THURSDAY 2 Wea.



Ther. WEDNESDAY, JAN. 15, 1890 Weat

Ther. FRIDAY, JAN. 17, 1890 Weat

very pleasant & cold Chored about sawed a little wood & c & c Elmer fixed my Rubber Boots Fire in Boston to day Claflins Shoe & Leather Stores & others

Ther. THURSDAY 16 Weat

Stormy most the day Rain windy Chored about Split a little wood & c & c Elmer went to Woonsocket on car & to Hannah Millers & back to night

Ther. SATURDAY 18 Weat

very pleasant & cold Chored about took out sink pipe & cleaned it out got a fork out of it Elmer helped fix it sawed & split some wood

Friday, Jan. 17, 1890

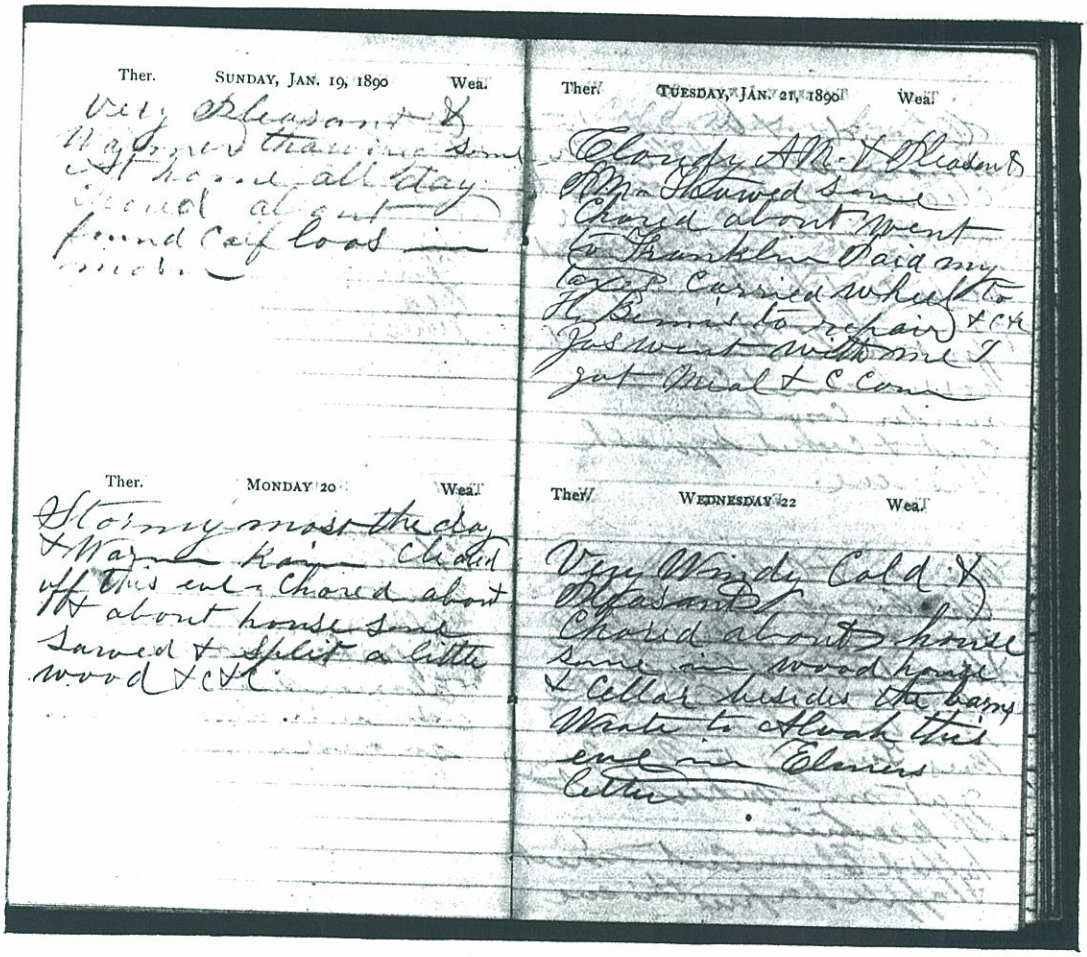
Very pleasant out & cold. Chored about. Sawed a little wood & c & c. Elmer fixed my rubber boots. **Fire in Boston to day** – Claffin's Shoe & Leather Stores & others

Thursday 16

Stormy most the day, rain and windy. Chored about. Split a little wood & c & c. Elmer went to Woonsocket on car and to Hannah Millers and back to night.

Saturday 18

Very pleasant & cold. Chored about took sink pipe & cleaned out. Got a fork out of it. Elmer helped fix it. Sawed & split some wood.



Sunday, Jan. 19, 1890

Very pleasant & warm. Thawing some. At home all day. Chored about. Found calf loose in morn.

Monday 20

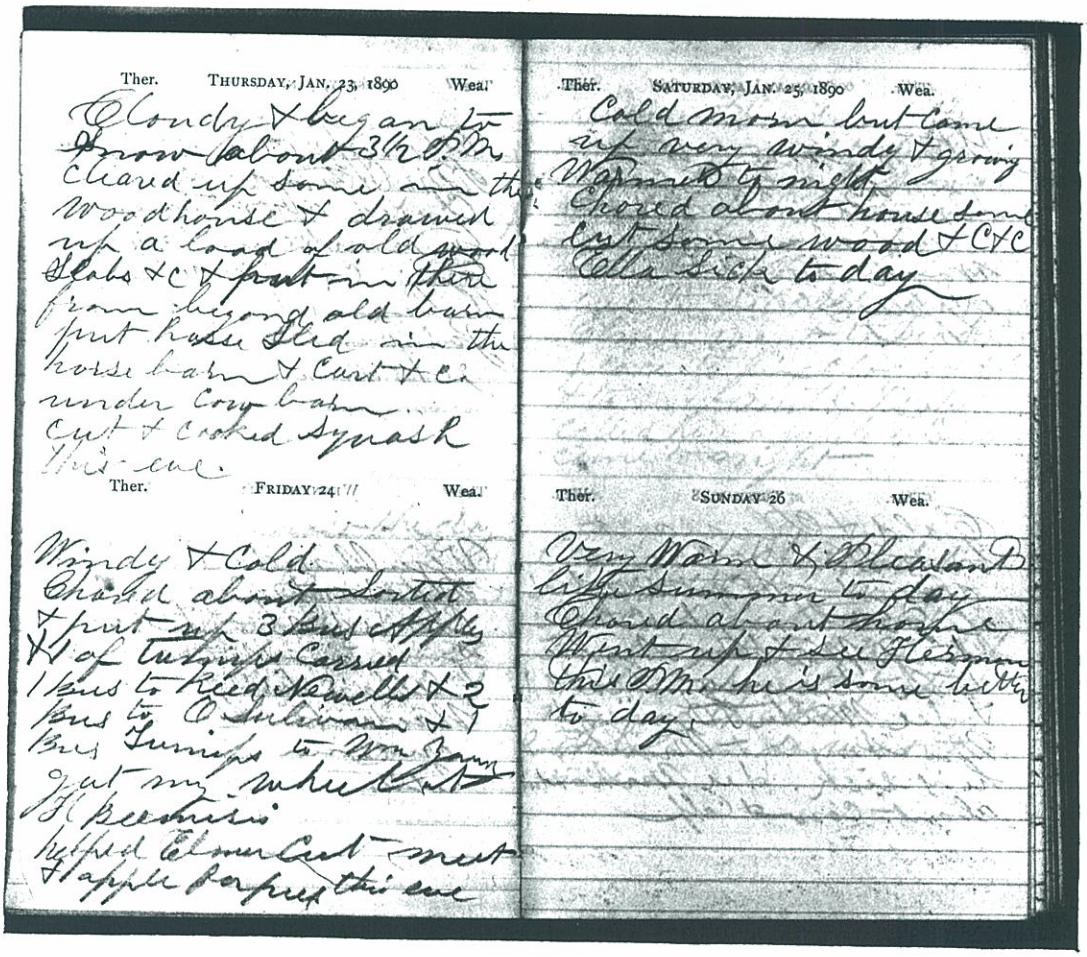
Stormy most of the day & warm rain. Cleared off this eve. Chored about & about house some. Sawed & split a little wood &.c & c.

Tuesday, Jan. 21, 1890

Cloudy A.M. & pleasant . Thawed some. Chored about. Went to Franklin paid my taxes. Carried wheel to H. Bemis' to repair & c & c. Jos. Went with me. I got meal & corn.

Wednesday 22

Very windy, cold & pleasant. Chored about house some and in wood house & cellar beside the barn. Wrote to Alvah this eve in Elmer's letter.



Ther. THURSDAY, JAN. 23, 1890 Wea.

Cloudy & began to snow about 3:30 P.M. Cleaned up some in the Woodhouse & drawed up a load of old wood slabs &c & put in there from beyond old barn put horse sled in the horse barn & cart & c under cow barn Cut & cooked squash this eve

Ther. FRIDAY 24 Wea.

Windy & Cold. Chored about Sorted & put up 3 Bus Apples & 1 of turnips Carried 1 bus to Reed Newells & 2 bus to O Sullivan & 1 Bus Turnips to Wm Got my wheel at H Beemis Helped Elmer Cut meat & apple for pies this eve

Ther. SATURDAY, JAN. 25, 1890 Wea.

Cold morn but came up very windy & growing warm to night Chored about house some Cut some wood & C&C Ella Sick to day

Ther. SUNDAY 26 Wea.

Very Warm & Pleasant like summer to day Chored about house Went up & saw Hermon this P.M. he is some better to day

Thursday, Jan. 23, 1890

Cloudy & began to snow about 3:30 P.M. Cleaned up some in the wood house & drawed up a load of old wood slabs & c & put in there from beyond old barn Put horse sled in the horse barn & cart & c under cow barn. Cut and cooked squash this eve.

Friday 24

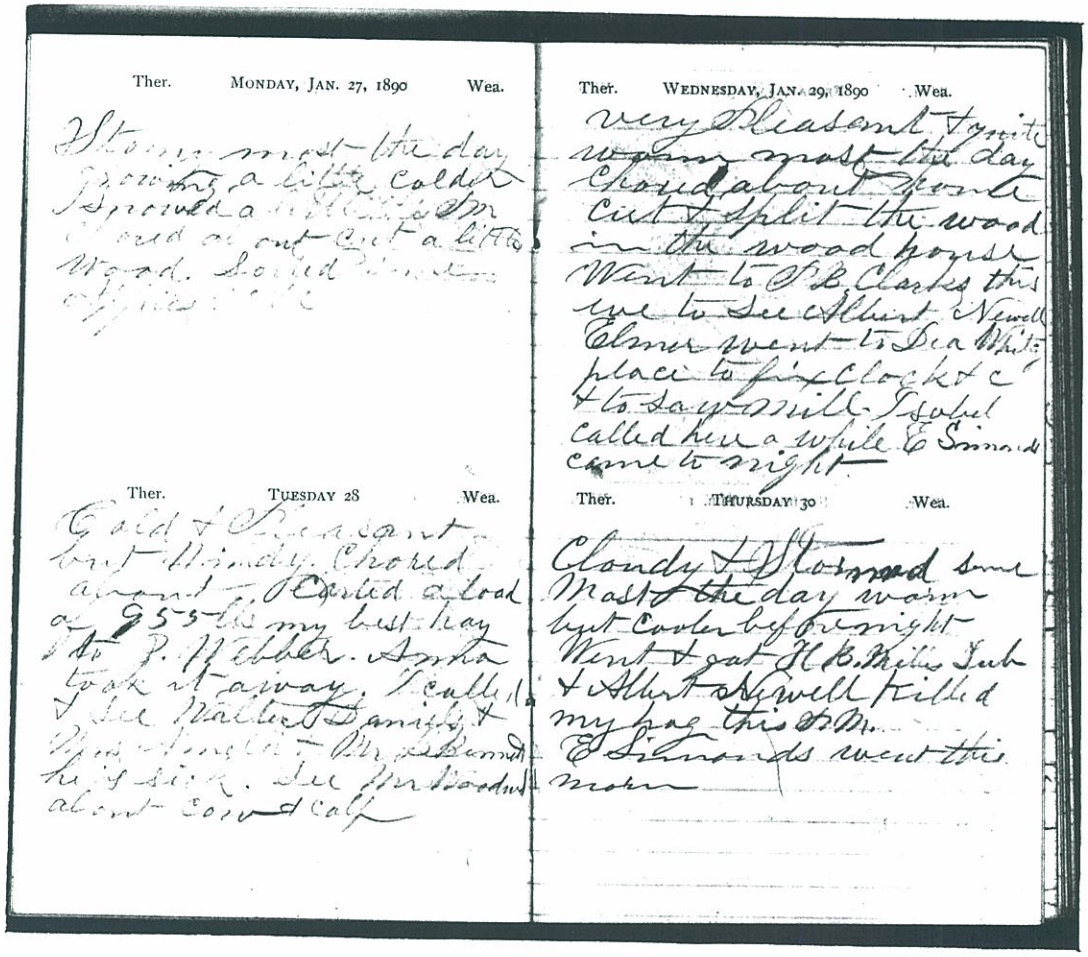
Windy & cold. Chored about. Sorted & put up 3 bus. Apples & 1 of turnips. Carried 1 bus. to Reed Newells, & 2 bus., to O'Sullivan & 1 bus. turnips to Wm. _?_ . Got my wheel at H. Beemises Helped Elmer cut meat & apple for pies this eve.

Saturday, Jan. 25, 1890

Cold morn but came up very windy and growing warm to night. Chored about house some. Cut some wood & c & c. Ella sick to day.

Sunday 26

Very warm & pleasant like summer to day. Chored about house. Went up & saw Hermon this P.M. He is some better to day.



Monday, Jan. 27, 1890

Stormy most the day. Growing a little colder. Snowed a little this P.M. Chored about. Cut a little wood. Sorted some apples & c & c.

Tuesday 28

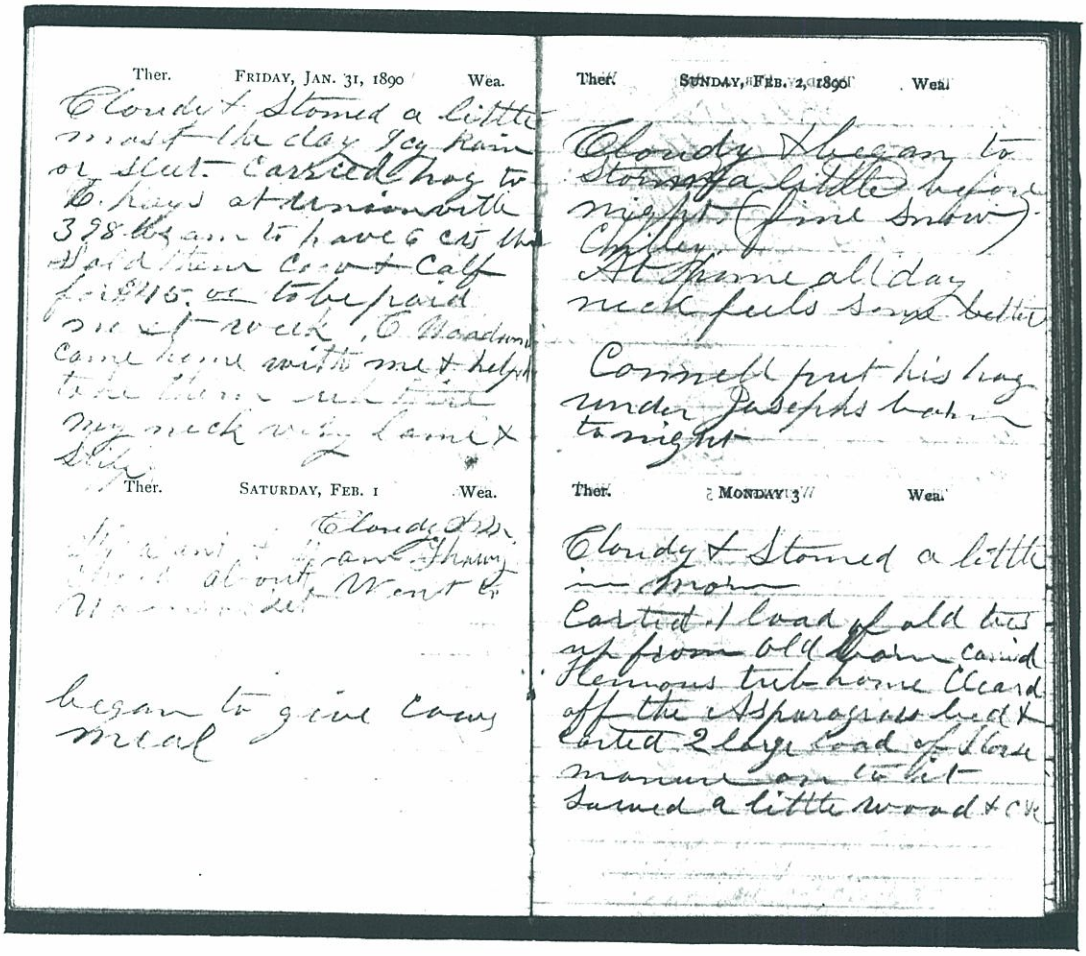
Cold & pleasant but windy. Chored about. Carted a load of 955 Lbs. of my best hay to J. Webber. Anna took it away. I called to see Walter Daniels & Mrs. Arnold & Mr. B. Bennett, he is sick. See Mr. Woodward about cow & calf.

Wednesday, Jan. 29, 1890

Very pleasant & quite warm most the day. Chored about house. Cut & split the wood in the wood house. Went to P.B. Clarks this eve to see Albert Newell. Elmer went to Dea Whiting's place to fix clock & c & to sawmill. Isabel called here a while. E. Simmonds came to night.

Thursday 30

Cloudy & stormed some most the day warm but cooler before night. Went & got H.B. Miller's tub & Albert Newell killed my hog this P.M. E. Simmonds went this morn



Friday, Jan. 31, 1890

Cloudy & stormed a little most the day. Icy rain & sleet. Carried hay to E. Kay's at Unionville, 398Lbs. I am to have 6 _?_ . Then sold them cow & calf for $45.00, to be paid next week. C. Woodward came home with me & helped take them up there. My neck very lame & stiff.

Saturday, Feb. 1

Cloudy A.M. Pleasant , warm & thawing. Went to Woonsocket.

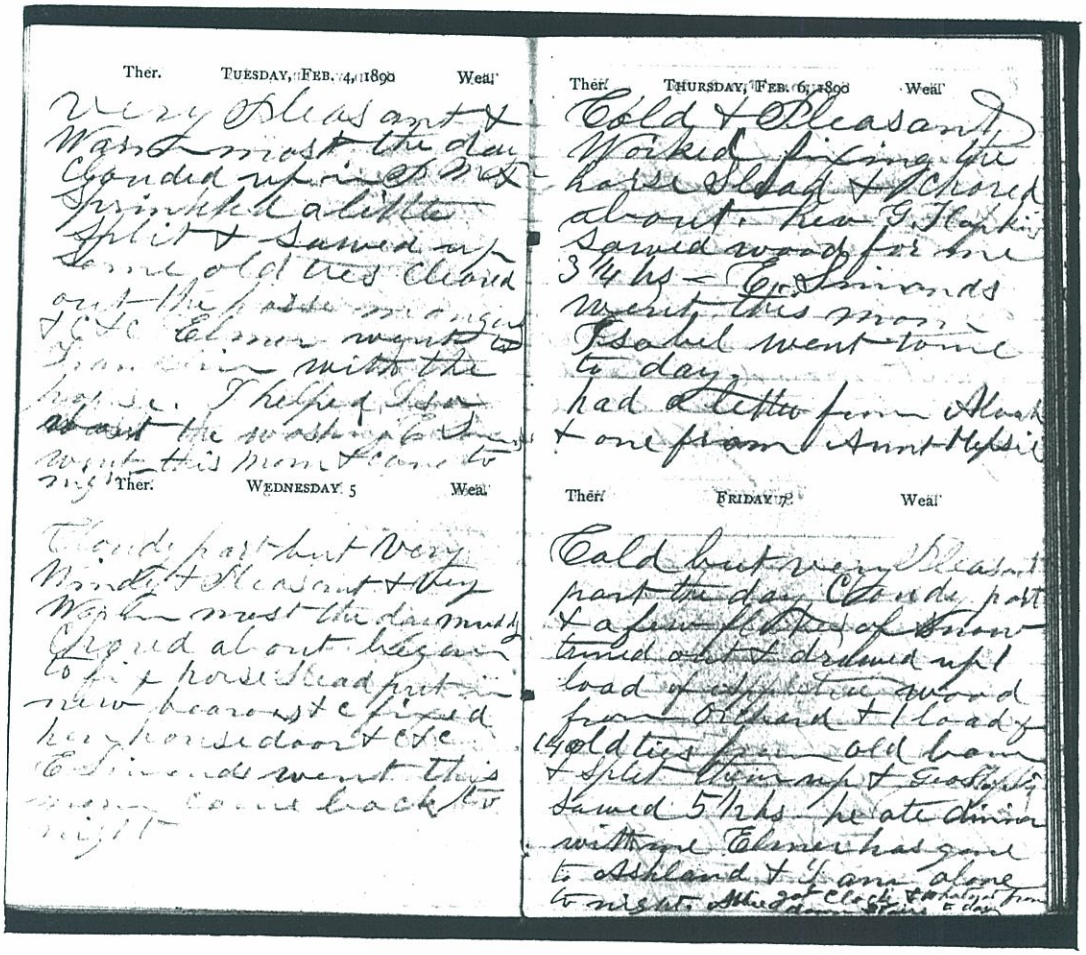
Began to give cows meal.

Sunday, Feb. 2, 1890

Cloudy & began to storm a little before night (fine snow), chilley. At home all day. Neck feels some better. Connell put his hog under Joseph's barn to night.

Monday 3

Cloudy & stormed a little in morn. Carted 1 load of old ties up from the barn. Carried Hermon's tub home. Cleared off the asparagus bed and carted 2 large load of horse manure on to it.



Tuesday Feb. 4, 1890

Very pleasant & warm most the day. Clouded up in the P.M. & sprinkled a little. Split & sawed up some old trees. Cleared out the horse mangers & c & c. Elmer went to Franklin with the horse. I helped Isa about the washing some. E. Simmonds went this morn & came to night.

Wednesday 5

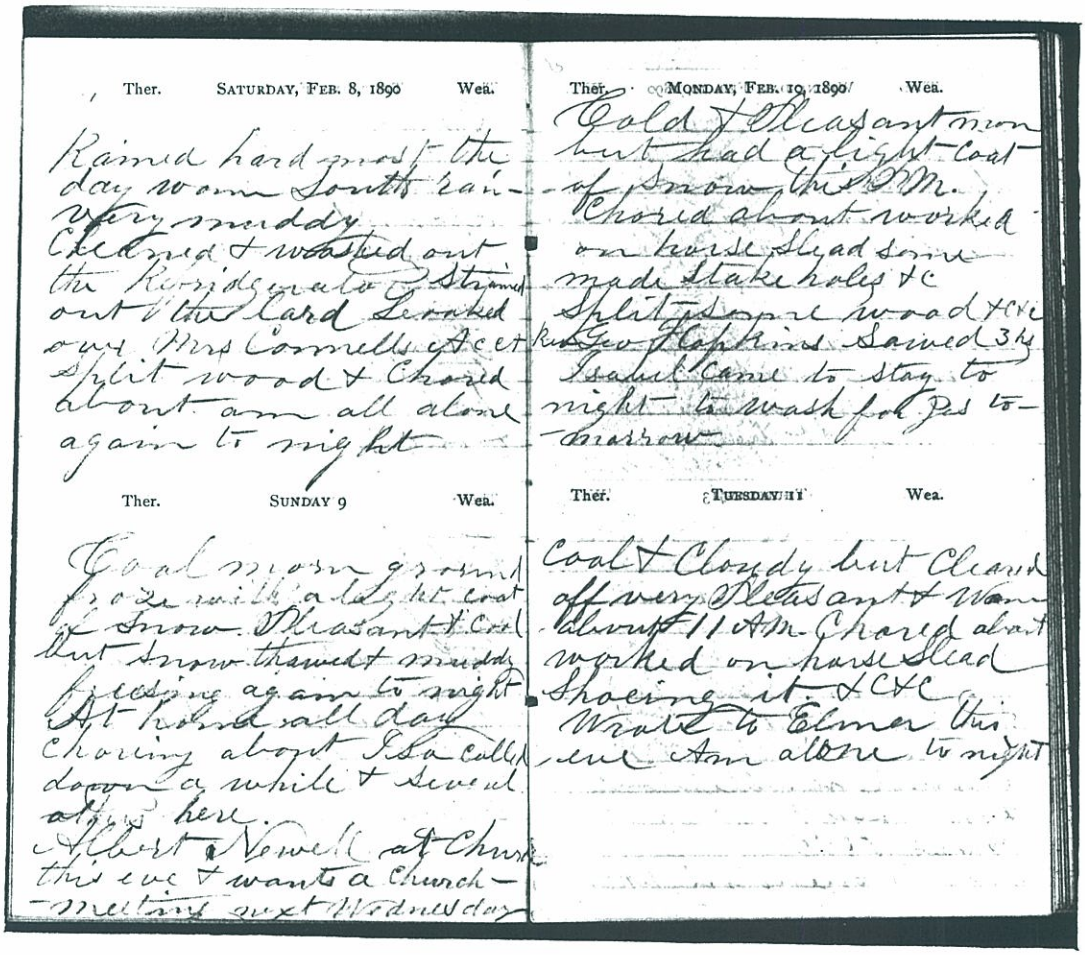
Cloudy but very windy, pleasant & very warm most the day – muddy. Chored about. Began to fix horse sled, put in new bearors & c. Fixed hen house door & c & c. E. Simmonds went this morn and came back to night.

Thursday, Feb. 6, 1890

Cold & pleasant. Worked fixing the horse sled and chored about. Rev. G. Hopkins sawed wood for me 3½hs. E. Simmonds went this noon. Isabel went home to day. **Had a letter from Alvah & one from Aunt Hepsie.**

Friday 7

Cold but very pleasant most the day. Cloudy part & a few flakes of snow. Trimed out & drawed up 1 load of apple tree wood from orchard, & 1 load of 14 old ties from old barn. Split them up & Geo. Hopkins sawed 5½hs. He ate dinner with me. Elmer has gone to Ashland & I am alone tonight. Abbie got clock & whatnot from downstairs today.



Ther. SATURDAY, FEB. 8, 1890 Wea.

Rained hard most the day warm South rain very muddy
Cleaned & washed out the Refridgerator Strained out the lard Looked over Mrs Connells Acct Split wood & Chored about am all alone again to night

Ther. SUNDAY 9 Wea.

Cool morn ground froze with a light coat of snow. Pleasant & cool but snow thawed & muddy freezing again to night At home all day Choring about Isa called down a while & several others here.
Albert Newell at Church this eve & wants a Church meeting next Wednesday

Ther. MONDAY, FEB. 10, 1890 Wea.

Cold & Pleasant morn but had a light coat of snow this P.M.
Chored about worked on horse slead some made stake holes &c
Split some wood &c &c
Rev Geo Hopkins Sawed 3 hs
Isabel Came to stay to night to wash for Jos to-morrow

Ther. TUESDAY 11 Wea.

Cool & Cloudy but Cleared off very Pleasant & Warm about 11 A.M. Chored about worked on horse slead Shoeing it &c &c
Wrote to Elmer this eve Am alone to night

Saturday, Feb. 8, 1890

Rained hard most the day. Warm South rain, very muddy. Cleaned & washed out the refrigerator. Strained lard. Looked over Mrs. Connell's acct. Split wood & chored about. Am all alone again to night.

Sunday 9

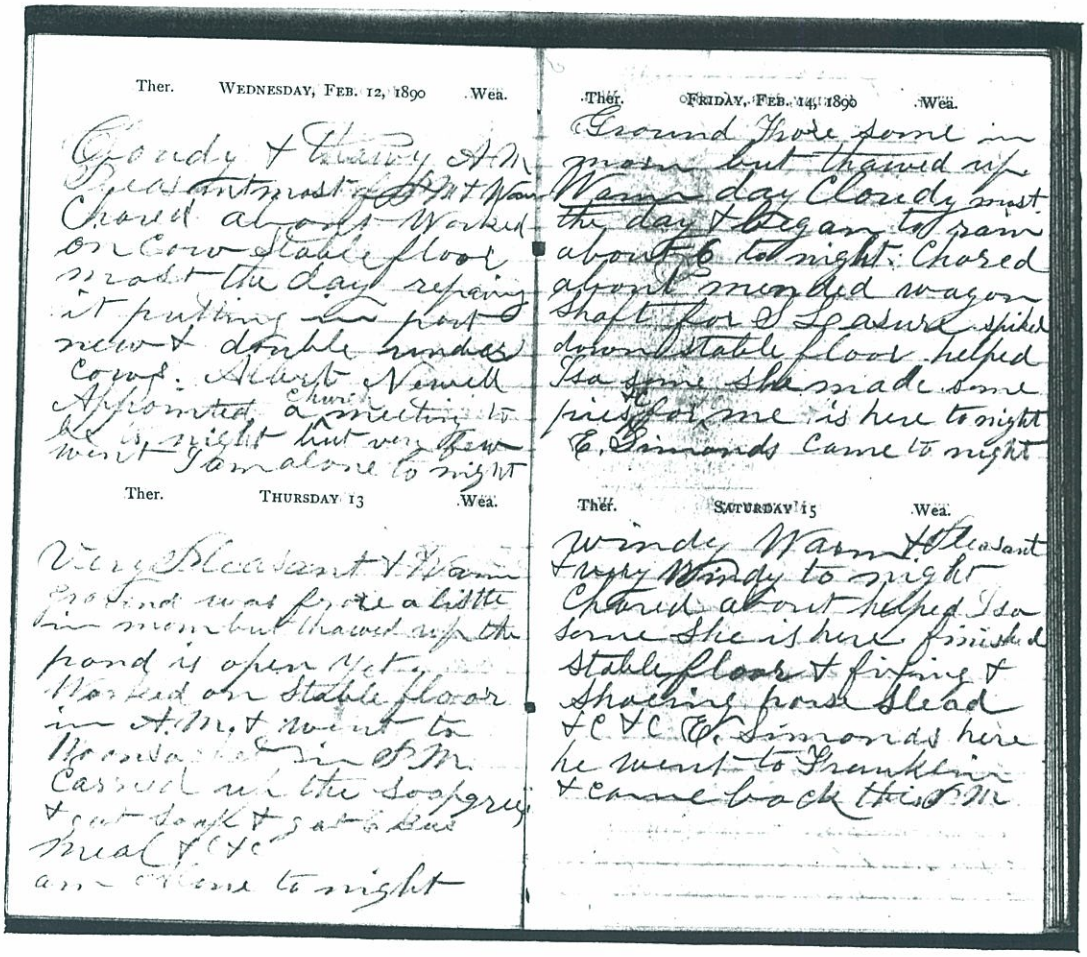
Cool morn. Ground frozen with a light coat of snow. Pleasant & cool but snow thawed & muddy. Freezing again to night. At home all day choring about. Isa called down a while & several others here. Albert Newell at church this eve & wants a church meeting next Wednesday.

Monday Feb. 10, 1890

Cold & pleasant morn but had a light coat of snow this P.M. Chored about. Worked on horse slead some made stake holes & c &. Split some wood & c & c. Rev. Geo. Hopkins sawed 3 hs. Isabel came to stay to night, to wash for Jos. Tomorrow.

Tuesday 11

Cool & cloudy but cleared off, Very pleasant & warm about 11 A.M. Chored about, worked on horse slead – shoeing it & c & c. Wrote to Elmer this eve. Am alone to night.



Ther. WEDNESDAY, FEB. 12, 1890 Wea.

Cloudy & thawing A.M. Pleasant most of A.M. & noon Chored about Worked on Cow Stable floor most the day repairing it putting in part new & double under cows. Albert Newell Appointed a church meeting to be to night but very few went I am alone to night

Ther. THURSDAY 13 Wea.

Very Pleasant & Warm Ground was froze a little in morn but thawed up the pond is open yet Worked on Stable floor in A.M. & went to Woonsocket in P.M. Carried up the soap grease & cut soap & got 6 bus meal & c & c am alone to night

Ther. FRIDAY, FEB. 14, 1890 Wea.

Ground froze some in morn but thawed up Warm day Cloudy most the day & began to rain about 6 to night. Chored about mended wagon shaft for S Leasure spiked down stable floor helped Isa some she made some pies for me is here to night E. Simmonds came to night

Ther. SATURDAY 15 Wea.

Windy Warm & Pleasant very Windy to night Chored about helped Isa some she is here finished stable floor & fixing & shoeing horse slead & c & c & c E. Simmonds here he went to Franklin & came back this P.M.

Wednesday, Feb. 12, 1890

Cloudy & thawing A.M. Pleasant most of A.M. & noon. Chored about. Worked on cow stable floor most the day, re-framing it & putting in part new & double under cows. Albert Newell appointed a church meeting to be to night but very few went. I am alone to night.

Thursday 13

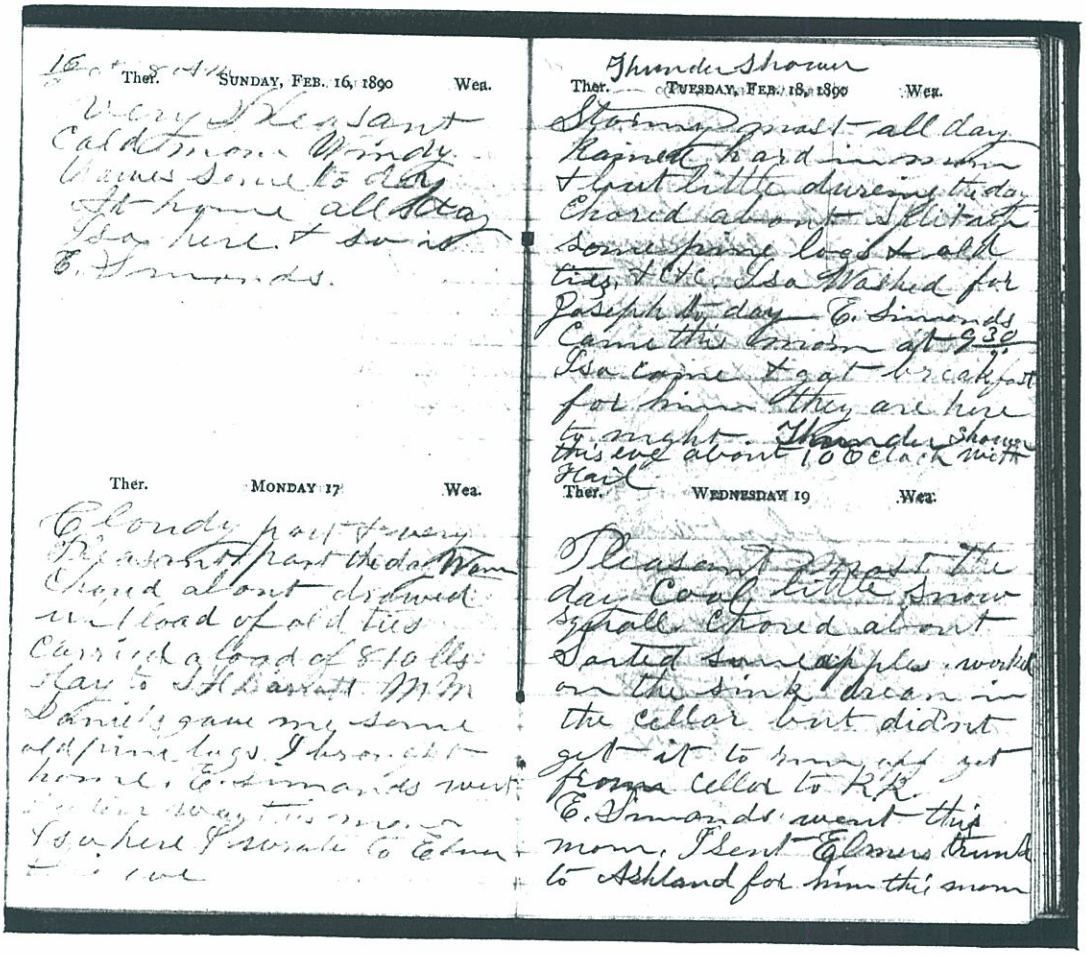
Very pleasant & warm. Ground was froze a little in morn but thawed up. The pond is open yet. Worked on stable floor in A.M. & went to Woonsocket in P.M. Carried up the soap-grease & cut into soap & got 6 bus. meal & c & c. Am alone to night.

Friday, Feb. 14, 1890

Ground froze some in morn but thawed up. Warm day. Cloudy most the day & began to rain about 6 to night. Chored about. Mended wagon shaft for S. Leasure. Spiked down stable floor. Helped Isa some. She made some pies & c for me & is here to night. E. Simmonds came to night.

Saturday 15

Windy, warm & pleasant & very windy to night. Chored about. Helped Isa some, she is here. Finished stable floor & fixing & shoeing horse slead & c & c. E. Simmonds here he went to Franklin & came back this P.M.



Sunday, Feb. 16, 1890

16/0 at 8 A.M.
Very pleasant, cold morn & windy. Thawed some to day. At home all day. Isa here & so is E. Simmonds.

Monday 17

Cloudy part & very pleasant part the day, warm. Chored about. Drawed up 1 load of old ties. Carried a load of 810 Lbs. hay to S.H. Barrett. M. M. Daniels gave me some old pine logs. I brought home E. Simmonds. Went to Boston this morn. Isa here. I wrote to Elmer this eve.

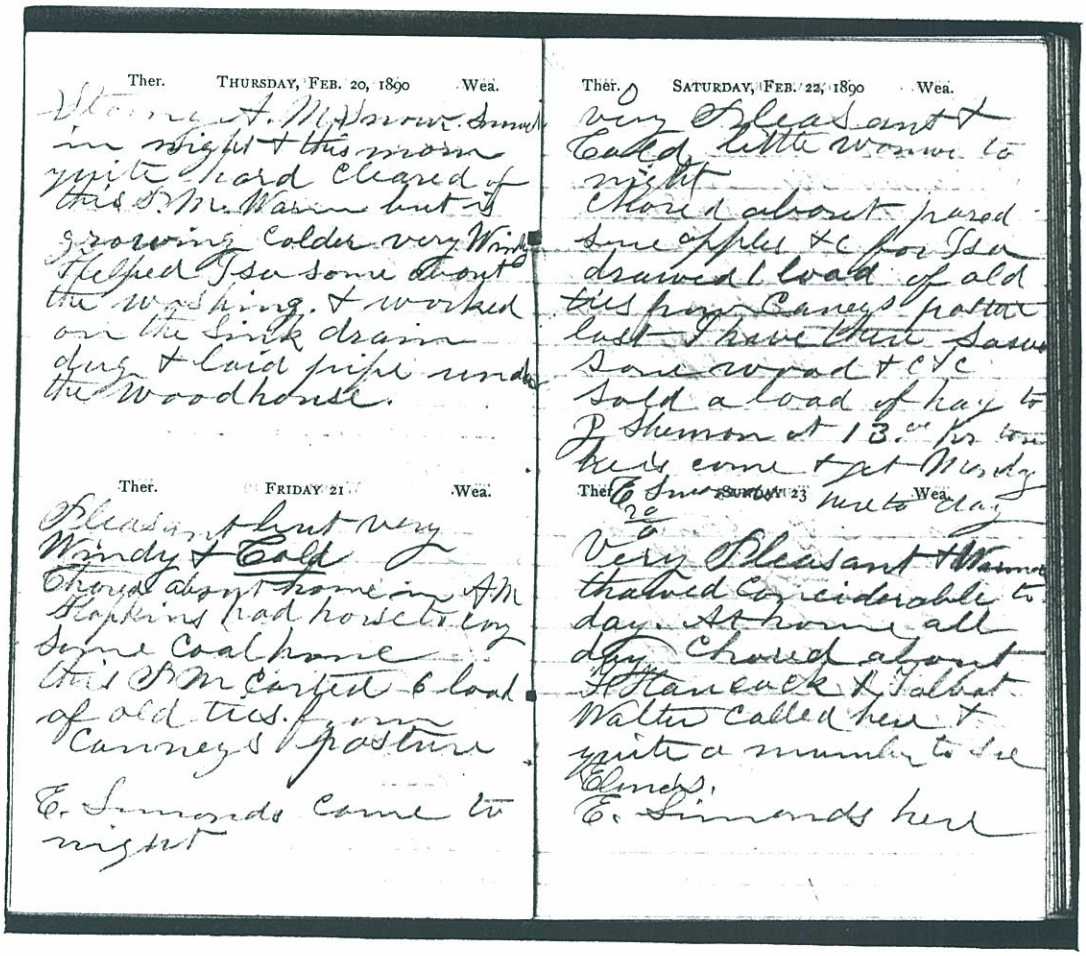
Tuesday, Feb. 18, 1890

Thundershower.
Stormy most all day. Rained hard in morn & but little during the day. Chored about. Split some pine logs & old ties c & c. Isa washed for Joseph to day. E. Simmonds came this morn at 9:30, Isa came & got breakfast for him. They are here to night. Thundershower this eve about 1:00 clock with hail.

Wednesday 19

Pleasant most the day. Cool, with a little snow squalls. Chored about. Sorted some apples. Worked on the sink drain in the cellar to RR. E. Simmonds went this morn. * **I sent Elmer's trunk to Ashland for him this morn.**

*Elmer set up his business in downtown Ashland



Thursday, Feb. 20, 1890

Stormy A.M.. Snowed some in night & this morn – quite hard. Cleared this P.M.. Warm but growing colder, very windy. Helped Isa some about the washing & worked on the sink drain. Dug & laid pipe under the wood house.

Friday 21

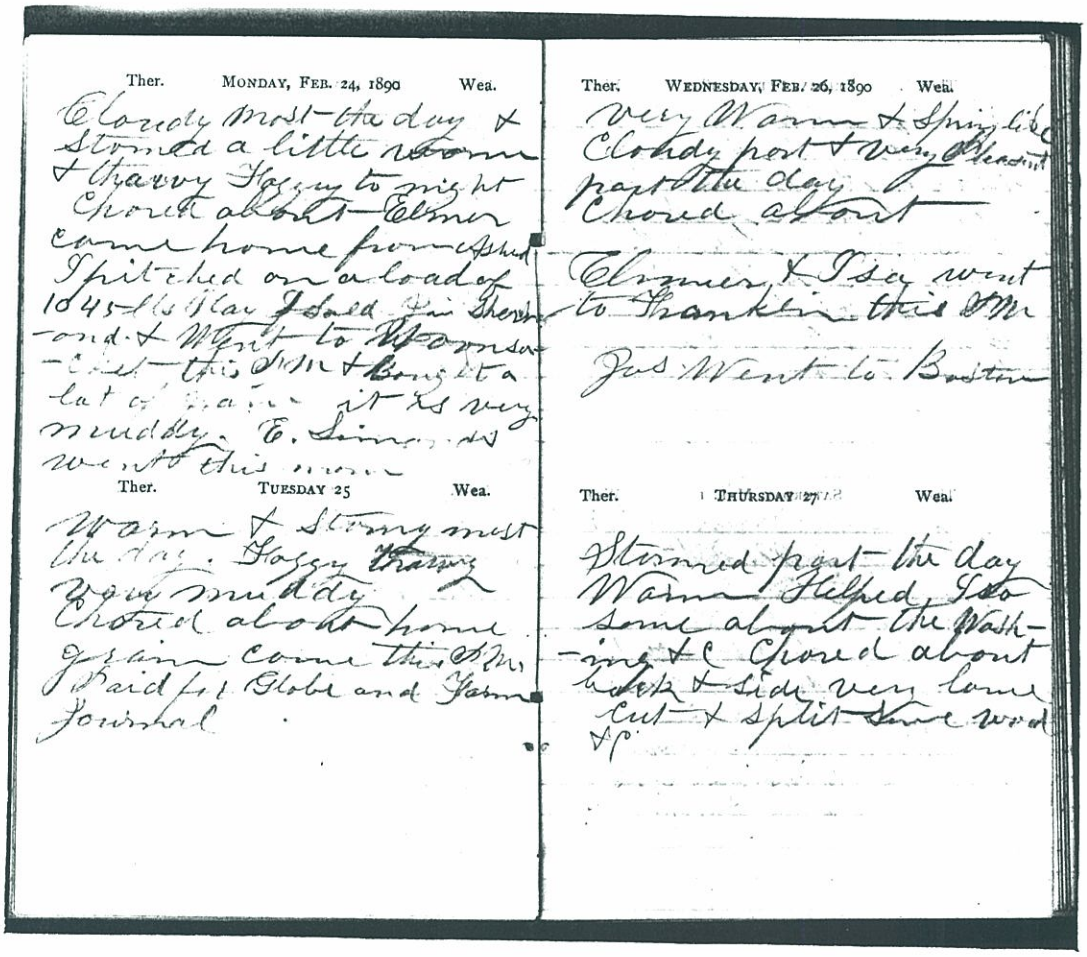
Pleasant but very windy & cold. Chored about home in A.M. Hopkins had horse taking some coal home this P.M.. Carried 6 load of old ties from carriage pasture. E. Simmonds came to night.

Saturday, Feb. 22, 1890

0
Very pleasant & cold. Little warmer to night. Chored about. Pared some apples & c for Isa. Drawed 1 load of old ties from Canney's pasture, last I have there. Sawed some wood & c & c. Sold a load of hay to J. Shermon at $13.00 pr ton. He's to come & get Monday. E. Simmonds here to day.

Sunday 23

20/0
Very pleasant & warm. Thawed considerable to day. At home all day. Chored about. F. Hancock & Talbot Walter called here & _?_ a number to see _?_ [Elmer's]. E. Simmonds here.



Ther. MONDAY, FEB. 24, 1890 Wea.

Cloudy most the day & stormed a little warm & thawy Foggy to night Chored about Elmer came home from Ashland I pitched on a load of 1045 lbs Hay I sold Jim Shermon and I went to Woonsocket this P.M. & bought a lot of grain it is very muddy. E. Simmonds went this morn

Ther. TUESDAY 25 Wea.

Warm & sunny most the day. Foggy thawing very muddy Chored about home Grain come this A.M. Paid for Globe and Farm Journal

Ther. WEDNESDAY, FEB. 26, 1890 Wea.

Very Warm & Spring like Cloudy part & very pleasant part the day Chored about

Elmer & I Isa went to Franklin this P.M.

Jos Went to Boston

Ther. THURSDAY 27 Wea.

Stormed part the day Warm Helped Isa some about the Washing &c Chored about back & side very lame cut & split some wood &c

Monday, Feb. 24, 1890

Cloudy most the day & stormed a little. Warm & thawing. Foggy to night. Chored about. Elmer came home from Ashland. I pitched on a load of 1045 Lbs. hay. I sold Jim Shermon & went to Woonsocket this P.M. & bought a lot of grain. It is very muddy. E. Simmonds went this morn.

Tuesday 25

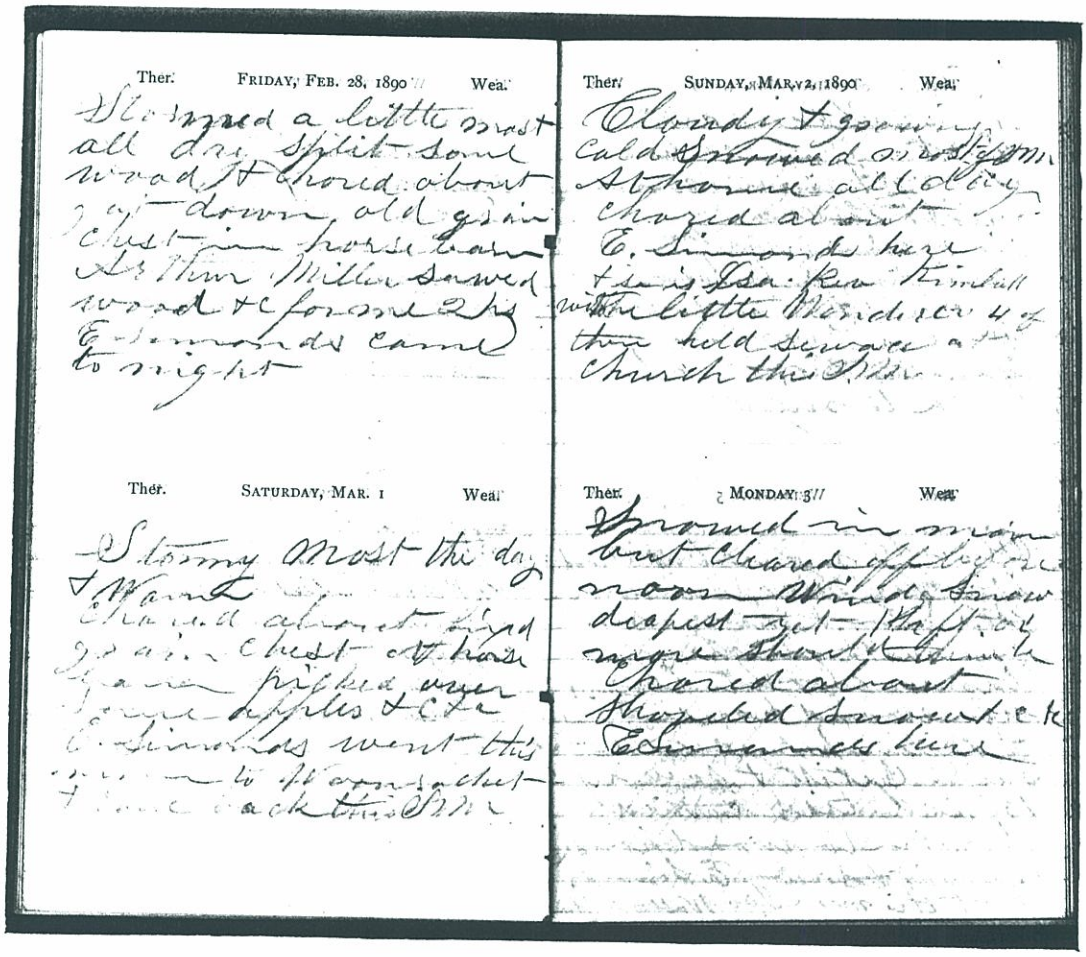
Warm & sunny most the day. Foggy, thawing & very muddy. Chored about home. Grain came this A.M.. Paid for Globe & Farm Journal.

Wednesday, Feb. 26, 1890

Very warm & spring like. Cloudy part the day. Chored about. Elmer & Isa went to Franklin this P.M.. Jos went to Boston.

Thursday 27

Stormed part the day – warm. Helped Isa some about the washing & c. Chored about back & side. Very lame, cut & split some wood & c.



Friday, Feb. 28, 1890

Stormed a little most all day. Split some wood & chored about. Got down old grain chest in horse barn. Arthur Miller sawed wood & c for me 2 hs.. E. Simmonds came to night.

Saturday, Mar. 1

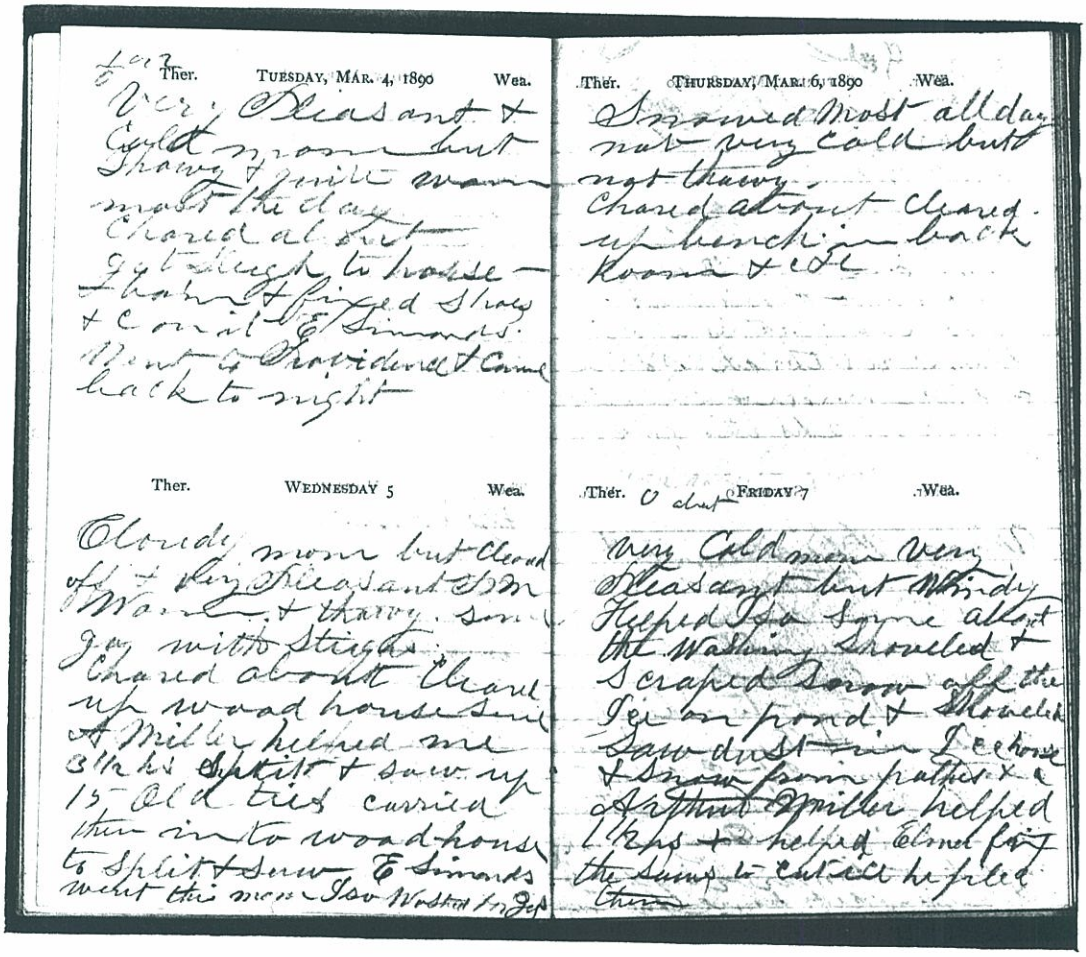
Stormy most the day & warm. Chored about fixing grain chest at horse barn. Picked over some apples & c & c. E. Simmonds went this morn to Woonsocket & came back this P.M.

Sunday, Mar. 2, 1890

Cloudy & growing cold snowed most of A.M. . Stormed all day. Chored about. E. Simmonds here & so is Isa. Rev. Kimball with the little wanderers, 4 of them held service at church this A.M..

Monday 3

Stormed in morn but cleared off before noon. Wind & snow – deepest yet, 1 ½ ft. or more should think. Chored about. Shoveled snow & c. E. Simmonds here.



Tuesday, Mar. 4, 1890

1 or 2/0
Very pleasant & cold morn but thawing & quite warm most the day. Chored about. Got sleigh to horse barn & fixed shoes & c on it. E. Simmonds went to Providence & came back to night.

Thursday, Mar. 6, 1890

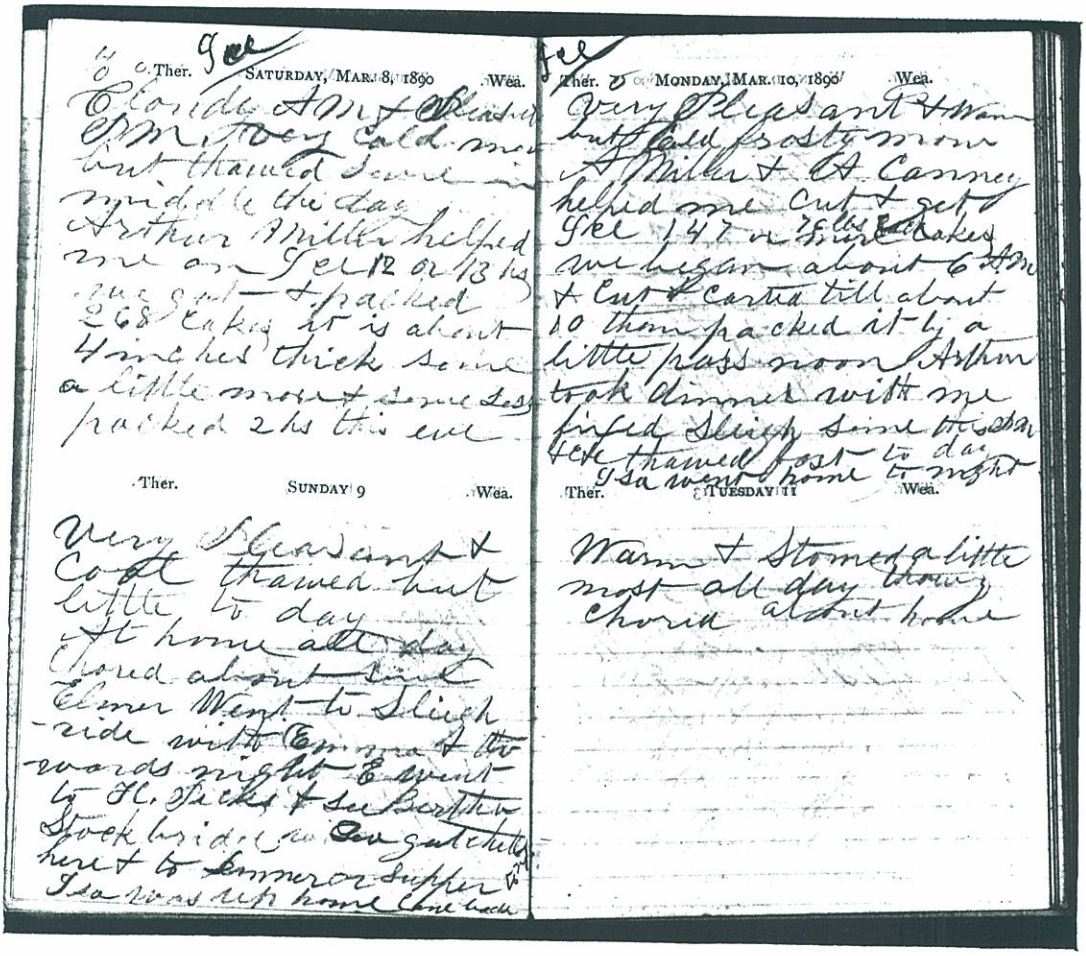
Snowed most all day. Not very cold but not thawing. Chored about. Cleaned up bench in back room & c & c.

Wednesday 5

Cloudy morn but cleared off & very pleasant A.M.. Warm & thawing some. Isa go with _?_ . Chored about. Cleaned up wood house some. A. Miller helped me 3½ hs. Split & saw up 15 old ties. Carried them into wood house to split & saw. E. Simmonds went this morn. Isa washed for Jos.

Friday 7

0 about
Very cold morn. Very pleasant but windy. Helped Isa some about the washing. Shoveled & scraped snow off the ice on pond & shoveled sawdust in ice house & snow from paths & c. Arthur Miller helped 1 ½ hs. & helped Elmer fix the saw to cut ice. He filed them.



Saturday, Mar. 8, 1890

4/0 Ice.
Cloudy A.M. & pleasant. P.M. very cold now. But thawed some in middle the day. Arthur Miller helped me on ice 12 or 13 hs.. We got & packed 268 cakes. It is about 4 inches thick. Some a little more & some less. Packed 2 hs. this eve.

Sunday 9

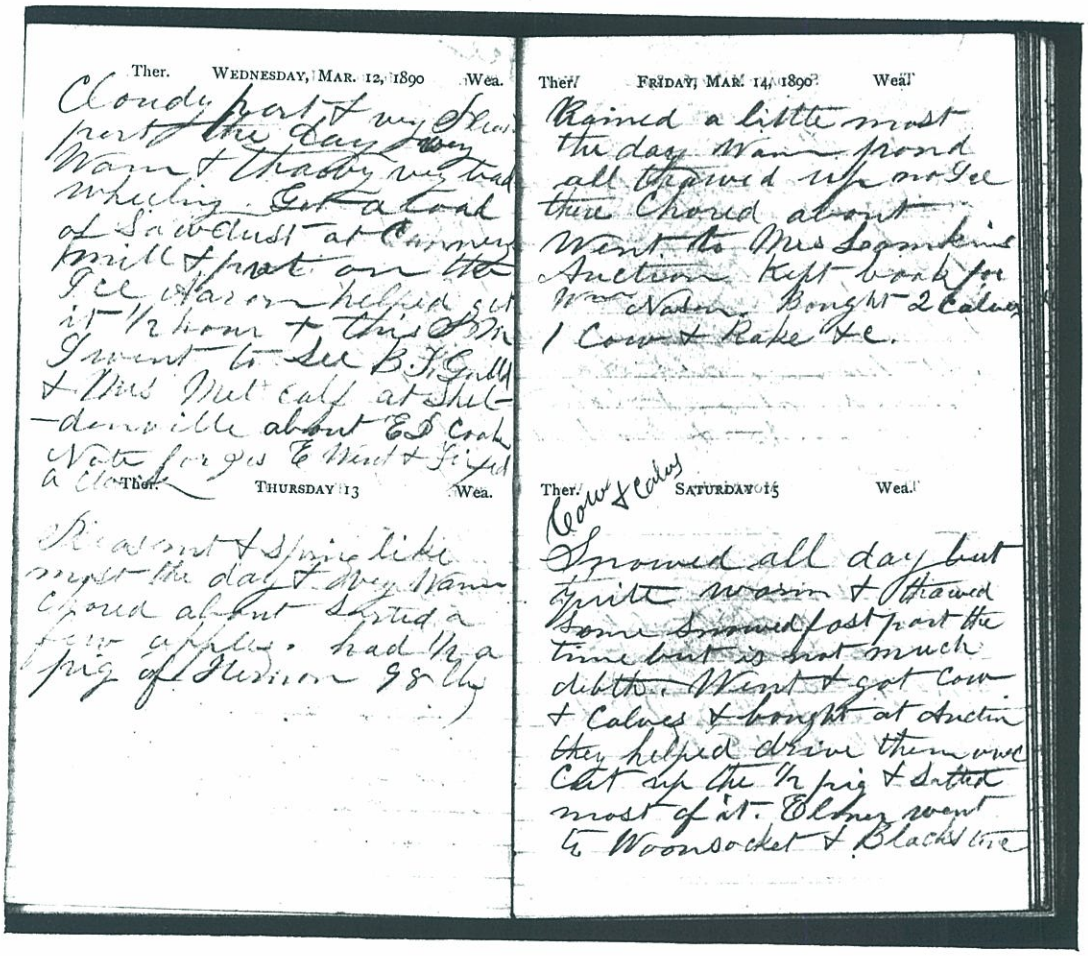
Very pleasant & cool. Thawed but a little to day. At home all day. Chored about some. Elmer went to sleigh ride with Emma & towards night, E went to H. Pecks & see Bertha Stockbridge. Geo Getchell here & to dinner or supper. Isa was up home, came back.

Monday, Mar. 10, 1890

Ice.
Very pleasant & warm but cold frosty morn. A. Miller & A. Canney helped me cut & get Ice. 147 or more cakes – 76 Lbs. each. We began about 6 A.M. & cut & carted till about 10, then packed it by a little pass noon. Arthur took dinner with me. Fixed sleigh some this P.M. & c & c. Thawed fast to day. Isa went home to night.

Tuesday 11

Warm & stormed a little most all day – thawing. Chored about house.



Wednesday, Mar. 12, 1890

Cloudy part & very pleasant part the day. Very warm & thawing. Very bad wheeling. Got a load of sawdust at Canney's Mill & put on the ice. Aaron helped get it ½ hour. This P.M. I went to see B.F. Gould & Mrs. Metcalf at Sheldonville about E. D. Cook. Nate forges. E went & fixed clock.

Thursday 13

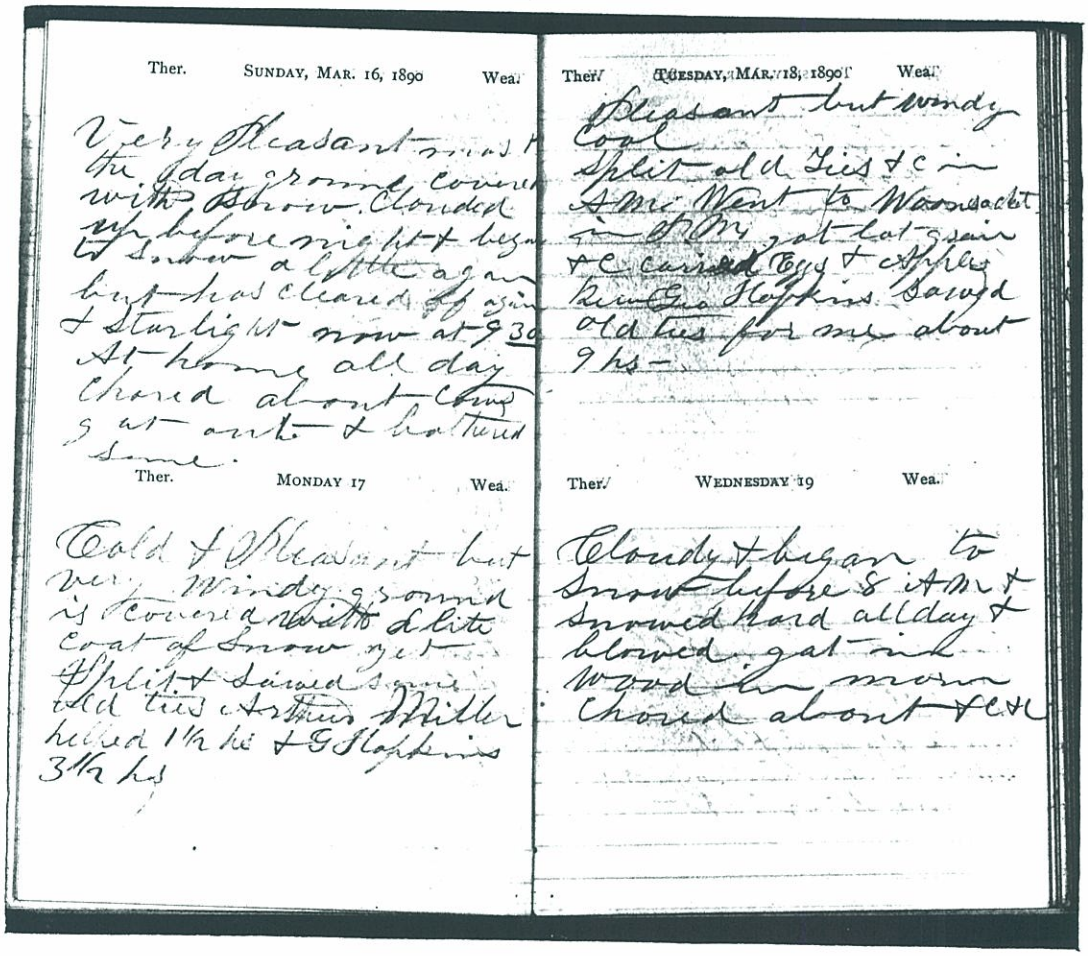
Pleasant & spring like most the day & very warm. Chored about. Sorted a few apples. Had ½ a pig of Hermon, 98 Lbs.

Friday, Mar. 14, 1890

Rained a little most the day – warm. Pond all thawed up, no ice there. Chored about. Went to Mrs. Lamkins auction. Kept book for Wm. Nolan, bought 2 calves, I cow & rake & c.

Saturday 15

Cow & calves.
Snowed all day but quite warm & thawed some. Snowed fast part the time but is not much depth. Went & got cow & calves I bought at auction. They helped drive them over. Then we cut up the ½ pig & salted most of it. Elmer went to Woonsocket & Blackstone.



Ther. SUNDAY, MAR. 16, 1890 Wea.

Very Pleasant most the day ground covered with Snow. Clouded up before night & began to snow a little again but has cleared off again & Starlight now at 9 30 At home all day Chored about Cows got out & bothered some.

Ther. MONDAY 17 Wea.

Cold & Pleasant but very Windy ground is covered with a lite coat of Snow yet Split & Sawed some old ties Arthur Miller helped 1½ hs & G Hopkins 3½ hs

Ther. TUESDAY, MAR. 18, 1890 Wea.

Pleasant but windy Cool Split old Ties &c in A.M. Went to Woonsocket in P.M. got lot grain &c carried Eggs & Apples Rev Geo Hopkins Sawed old ties for me about 9 hs –

Ther. WEDNESDAY 19 Wea.

Cloudy & began to Snow before 8 A.M. & Snowed hard all day & blowed. got in wood in morn Chored about &c &c

Sunday, Mar. 16, 1890

Very pleasant most the day. Ground covered with snow. Clouded up before night & began to snow a little again. Starlight now at 9:30. At home all day. Chored about. Cows got out & bothered some.

Monday 17

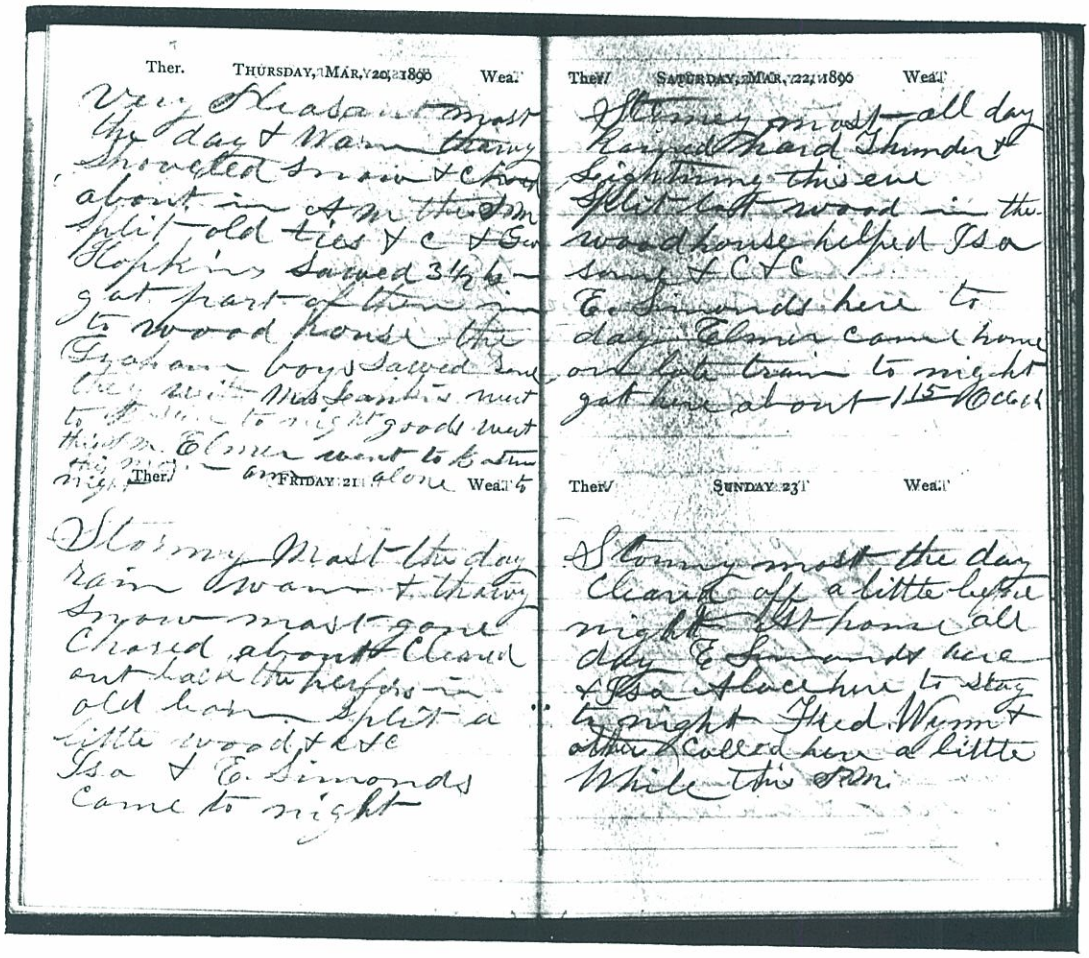
Cold & pleasant, but very windy. Ground is covered with a lite coat of snow yet. Split & sawed some old ties. Arthur Miller helped 1½ hs. & Geo. Hopkins, 3 ½ hs..

Tuesday, Mar. 18, 1890

Pleasant but windy – cool. Split some old ties & c in A.M.. Went to Woonsocket in P.M. got lot of grain & c. Carried eggs & apples. Rev. Geo. Hopkins sawed old ties for me about 9 hs.

Wednesday 19

Cloudy & began to snow before 8 A.M. & snowed hard all day & blowed. Got in wood in morn. Chored about & c & c.



Thursday, Mar. 20, 1890

Very pleasant most the day & warm – thawing. Shoveled snow & chored about in A.M.. Then P.M. split old ties & c & c. Rev. Geo. Hopkins sawed 3½ hs.. Got part of them in to wood house. The Graham boys sawed some. They, with Mrs. Lamkins, went to Boston to night. Goods went this P.M.. Elmer went to Boston this morn. Am alone to night.

Friday 21

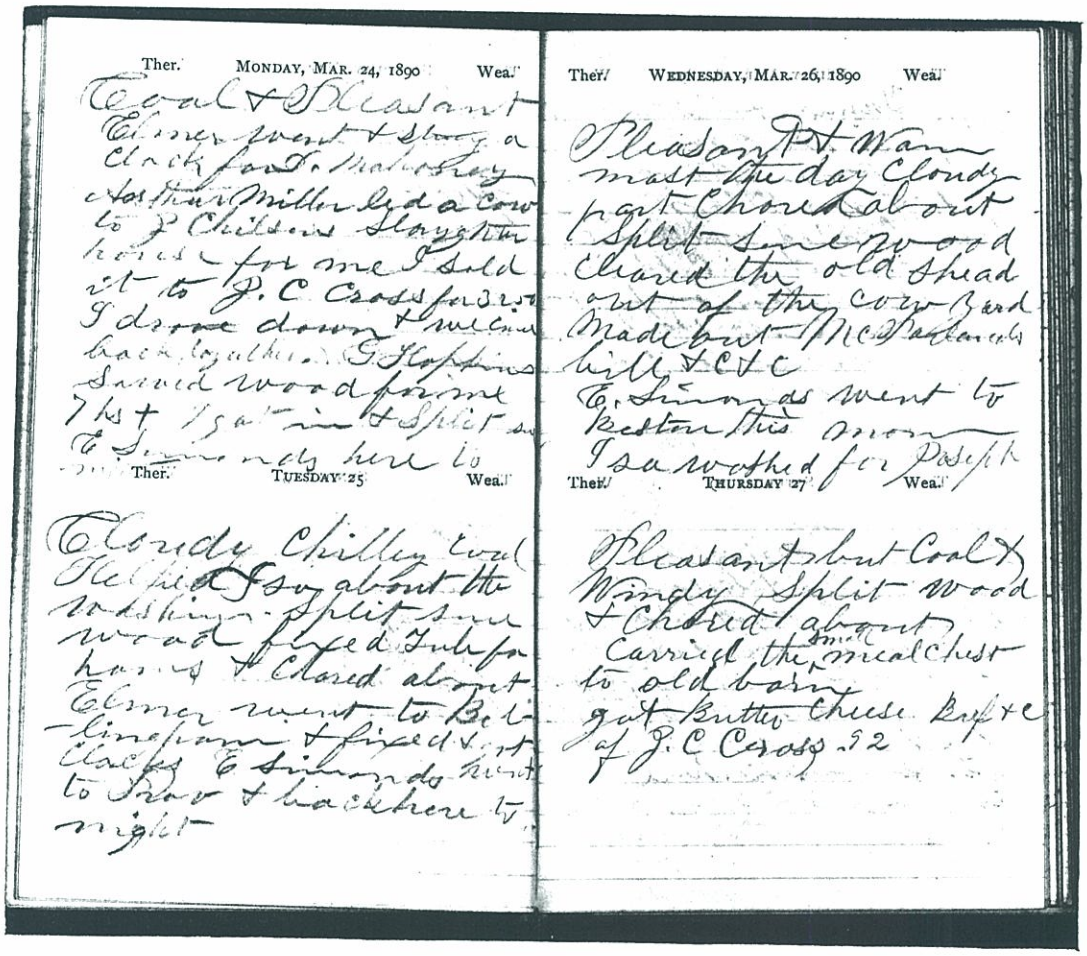
Stormy most the day. Rain, warm & thawing. Snow most gone. Chored about. Cleaned out back, the heifers in old barn. Split a little wood & c & c.. Isa & E. Simmonds came to night.

Saturday, Mar. 22, 1890

Stormy most the day. Rained hard. Thunder & lighting this eve. Split last wood in the wood house. Helped Isa some & c & c. E. Simmonds here to day. Elmer came home on late train to night, got here about 1:15 P.M.

Sunday 23

Stormy most the day. Cleared off a little before night. At home all day. E. Simmonds here & Isa . Alice here to stay to night. Fred Wynn & others called here a little while this P.M.



Monday, Mar. 24, 1890

Cool & pleasant. Elmer went to string a clock for D. Mahoney. Arthur Miller led a cow to J. Chilson's slaughter house for me. I sold it to J.C. Cross for $32.50. I drove down & we came back together. Geo. Hopkins sawed for me 7 hs. & I got in & split some. E. Simmonds here to night.

Tuesday 25

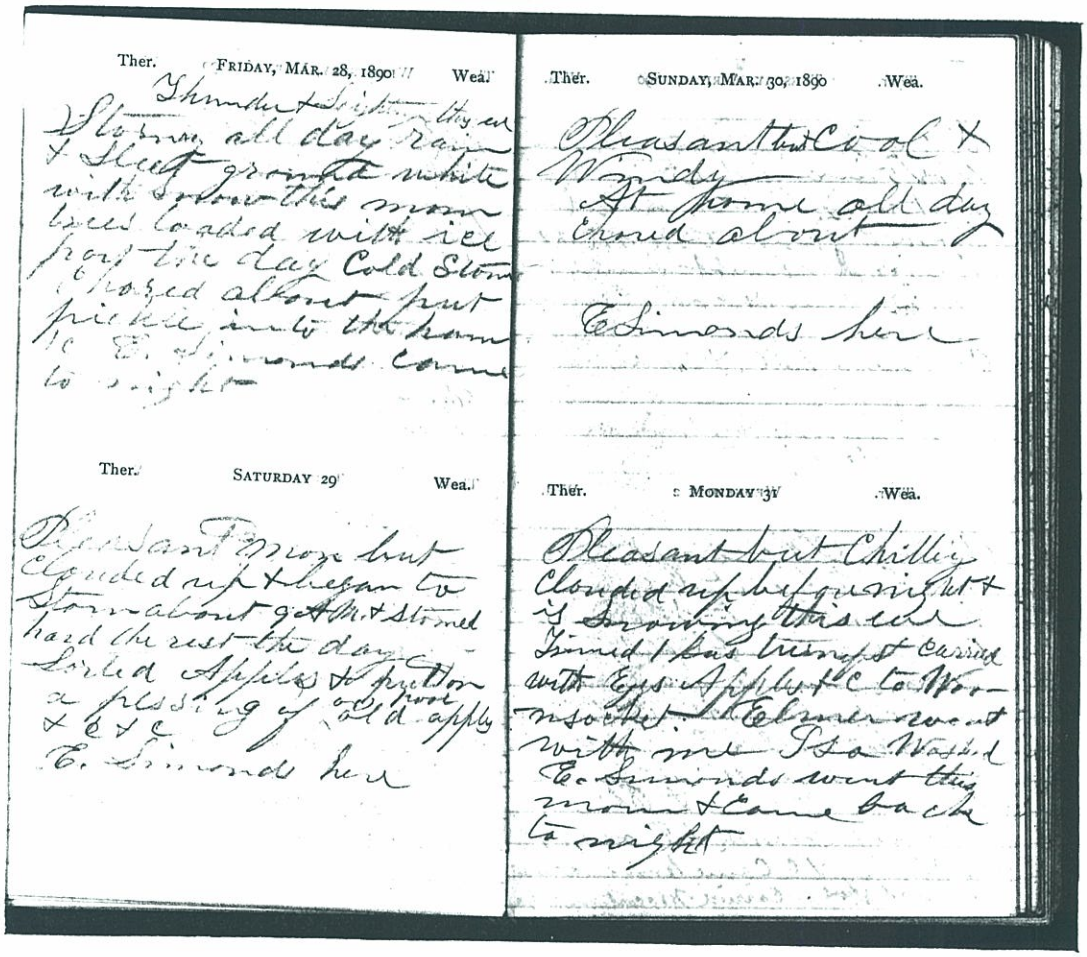
Cloudy, chilly & cool. Helped Isa about the washing. Split some wood. Fixed tub for hams & chored about. Elmer went to Bellingham & fixed & got clocks. E. Simmonds went to Prov. And back here to night.

Wednesday, Mar. 26, 1890

Pleasant & warm most the day. Cloudy part. Chored about. Split some wood. Cleared the old shead out of the cow yard. Made out M. Daniels' bill & c & c. E. Simmonds went to Boston this morn. Isa washed for Joseph.

Thursday 27

Pleasant but cool & windy. Split wood & chored about. Carried the small meal chest to old barn. Got butter, cheese, beef & c of J.C. Cross .92.



Friday, Mar. 28, 1890

Thunder & lighting this eve. Stormy all day. Rain & sleet. Ground white with snow this morn. Trees loaded with ice part the day. Cold & stormy. Chored about. Put pickle into the ham & c. E. Simmonds came to night.

Saturday 29

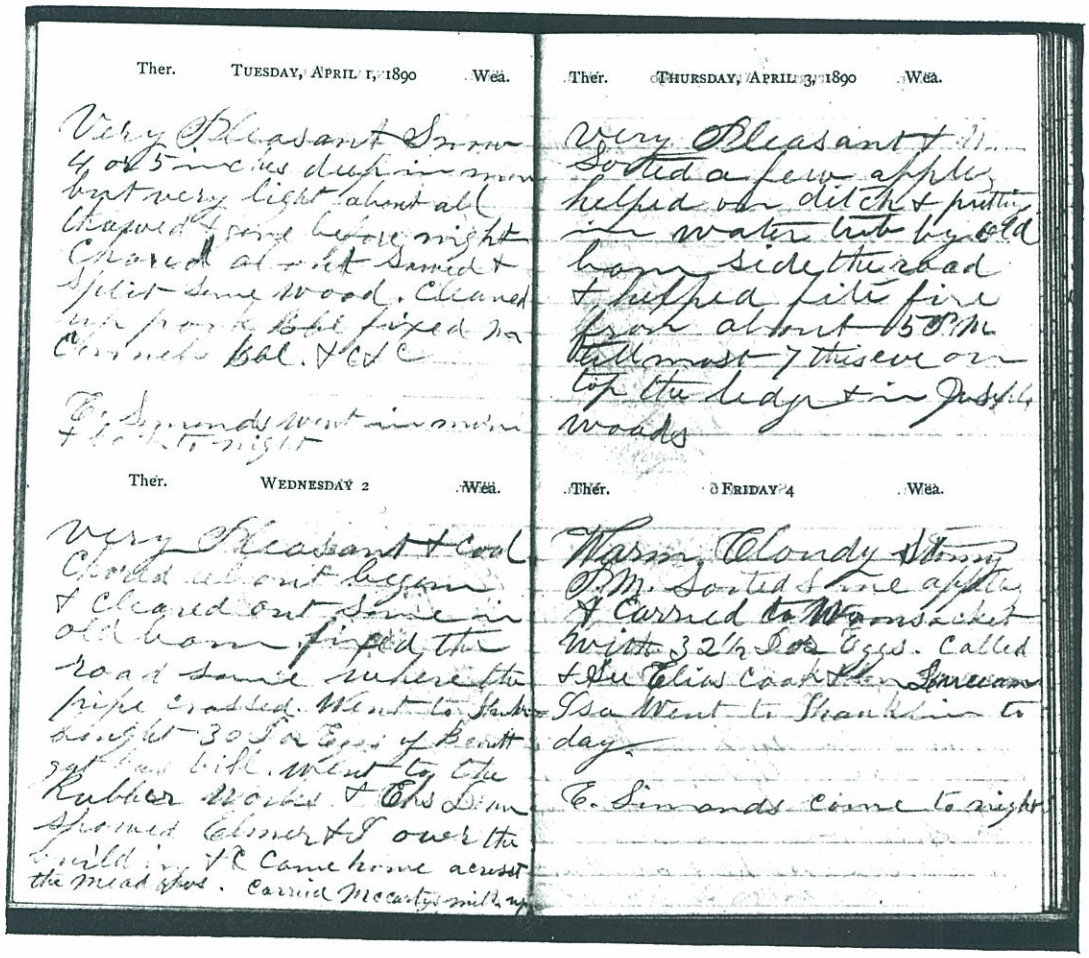
Pleasant morn but clouded up & began to storm about 9 A.M. & stormed hard the rest of the day. Sorted apples & put a pressing of poor old apples & c & c. E. Simmonds here.

Sunday, Mar. 30, 1890

Pleasant but cool & windy. At home all day. Chored about. E. Simmonds here.

Monday 31

Pleasant but chilly. Clouded up before night & is snowing this eve. Trimed 1 bus. turnips & carried with eggs, apples & c to Woonsocket. Elmer went with me. Isa washed. E. Simmonds went this morn & came back to night.



Tuesday, April 1, 1890

Very pleasant & snowed 4 or 5 inches depth in morn, but very light. About all thawed & gone before night. Chored about. Sawed & split some wood. Cleaned up pork Bbl. . Fixed N. Cornells Bbl. & c & c.
E. Simmonds went in morn & back to night.

Wednesday 2

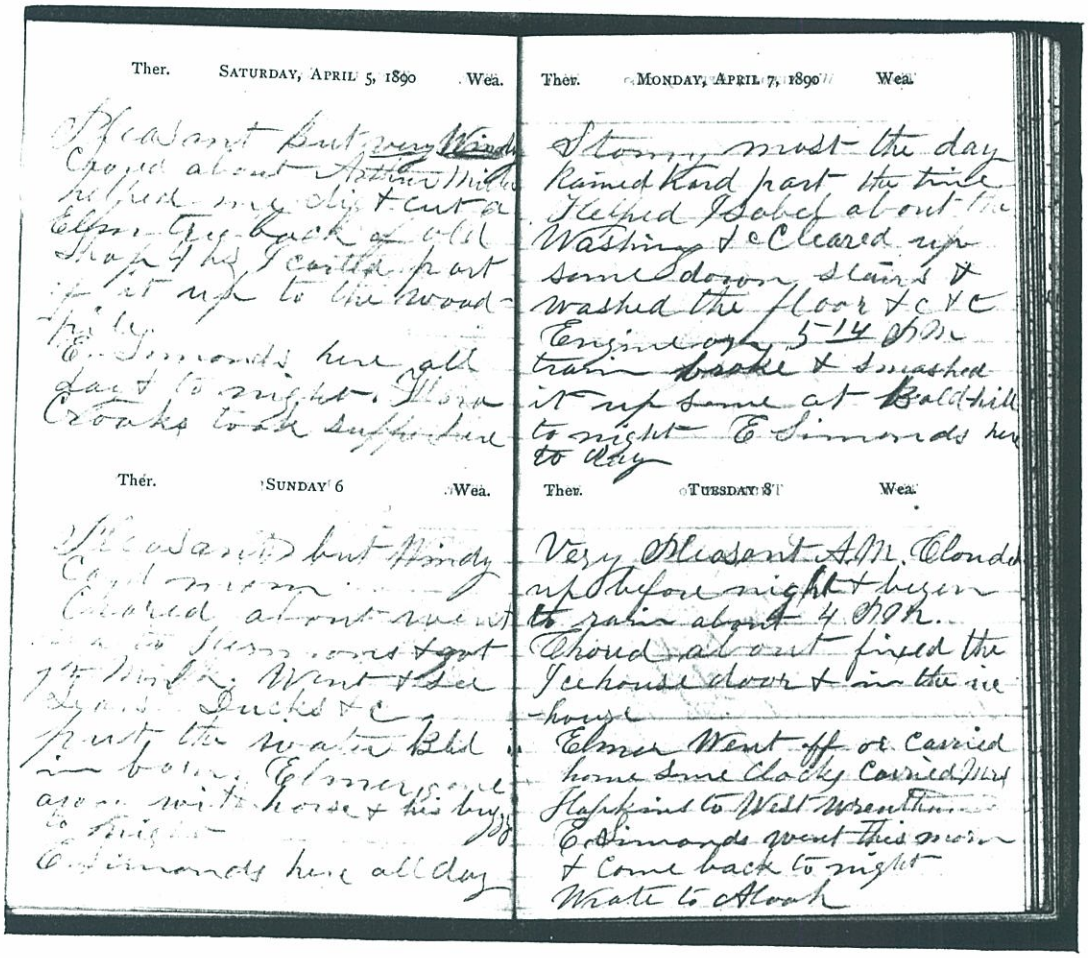
Very pleasant & cool. Chored about. Begin & cleared out some in old barn. Fixed the road some, where the pipe crossed. Went to Franklin bought 30 doz. Eggs of Barrett. Got _?_ bill. Went to the Rubber Works & Chs. Dean showed Elmer & I over the building & c & c came home across the meadows. Carried McCarty's milk up.

Thursday, April 3, 1890

Very pleasant & warm. Sorted a few apples. Helped on ditch & putting in water tub by old barn side of road & fite a fire from about 5 P.M. till most 7 this eve on top the ledge & in Joseph's woods.

Friday 4

Warm, cloudy & stormy A.M.. Sorted some apples & carried to Woonsocket with 32½ doz. eggs. Called to see Elias Cook & son, Lucean.. Isa went to Franklin to day. E. Simmonds came to night.



Saturday, April 5, 1890

Pleasant but very windy. Chored about. Arthur Miller helped me tie & cut a Elm tree, back of old shop, 4 hs. I carted part of it up to the wood pile. E. Simmonds here all day & to night. Flora Crooks took supper here.

Sunday 6

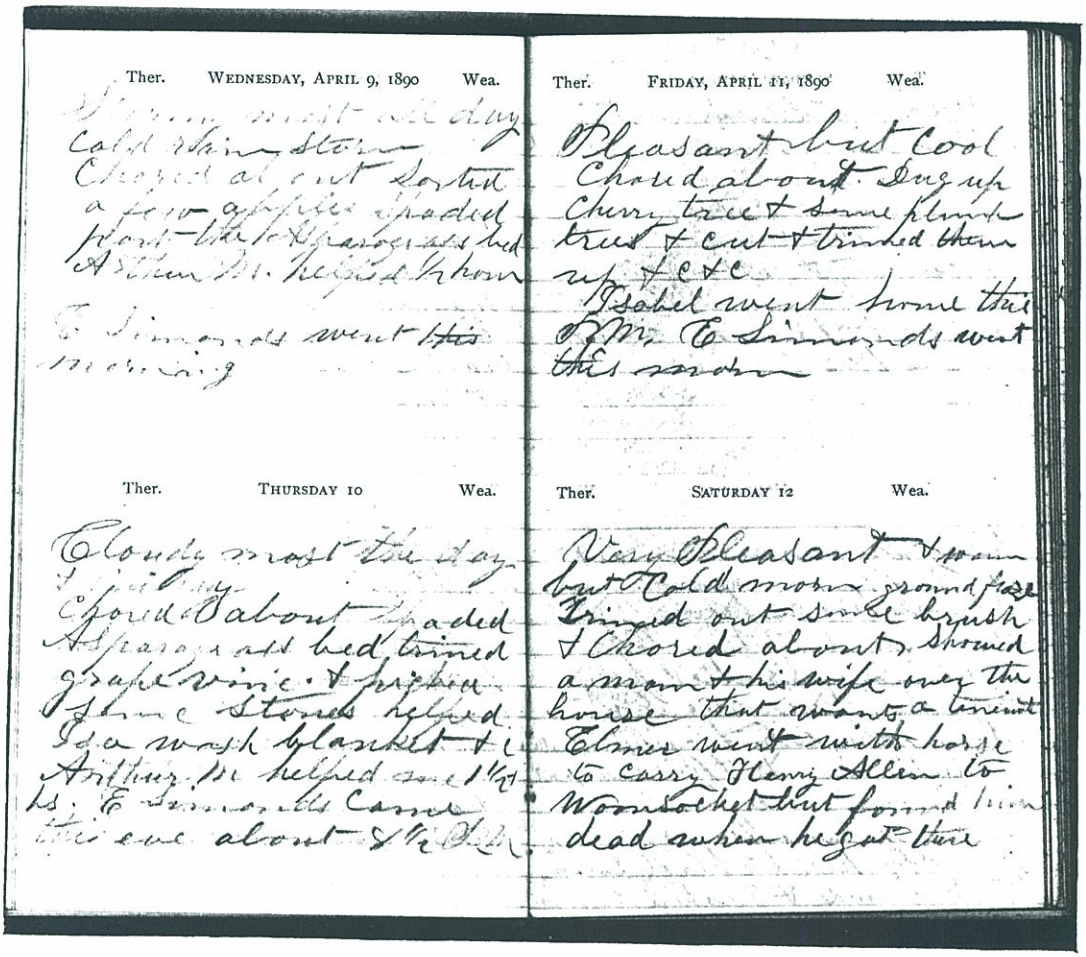
Pleasant but windy. Cold morn. Chored about. Went up to Hermons' & got milk. Went & see Sears' ducks & c. Put the water Bbl in barn. Elmer is away with horse & his buggy to night.
E. Simmonds here all day.

Monday, April 7, 1890

Stormy most the day. Rained hard part the time. Helped Isabel about the washing & c. Cleaned up some downstairs & washed the floor & c & c. **Engine on 5:14 train broke & smashed it up some at Bald hill** to night. E. Simmonds her to day.

Tuesday 8

Very pleasant A.M.. Clouded up before night & began to rain about 4 P.M. Chored about. Fixed the ice house door & in the ice house. Elmer went off to carried some clocks. Carried Mrs. Hopkins to Wrentham. E Simmonds went this morn & came back to night. Wrote to Alvah.



Ther. WEDNESDAY, APRIL 9, 1890 Wea.

Stormed most all day
Cold rain storm
Chored about sorted
a few apples spaded
part the Asparagus bed
Arthur M. helped ½ hour
E. Simonds went this
morning

Ther. FRIDAY, APRIL 11, 1890 Wea.

Pleasant but Cool
Chored about. Dug up
Cherry tree & some plumb
trees & cut & trimed them
up & c & c
Isabel went home this
P.M. E. Simonds went
this morn

Ther. THURSDAY 10 Wea.

Cloudy most the day
& chilly
Chored about spaded
Asparagus bed trimed
grape vine & trimed
them up & c
Isabel went home
Ida wash blanket & c
Arthur M. helped one 1/2
hr. E. Simonds came
this eve about 8 1/2 P.M.

Ther. SATURDAY 12 Wea.

Very Pleasant & warm
but Cold morn ground froze
Trimed out some brush
& Chored about. Showed
a man & his wife over the
house that wants a tenant
Elmer went with horse
to carry Henry Allen to
Woonsocket but found him
dead when he got there

Wednesday, April 9, 1890

Stormed most – all day. Cold, rain & stormy. Chored about. Sorted a few apples. Spaded part the asparagus bed. Arthur M. helped ½ hour. E. Simmonds went this morning.

Thursday 10

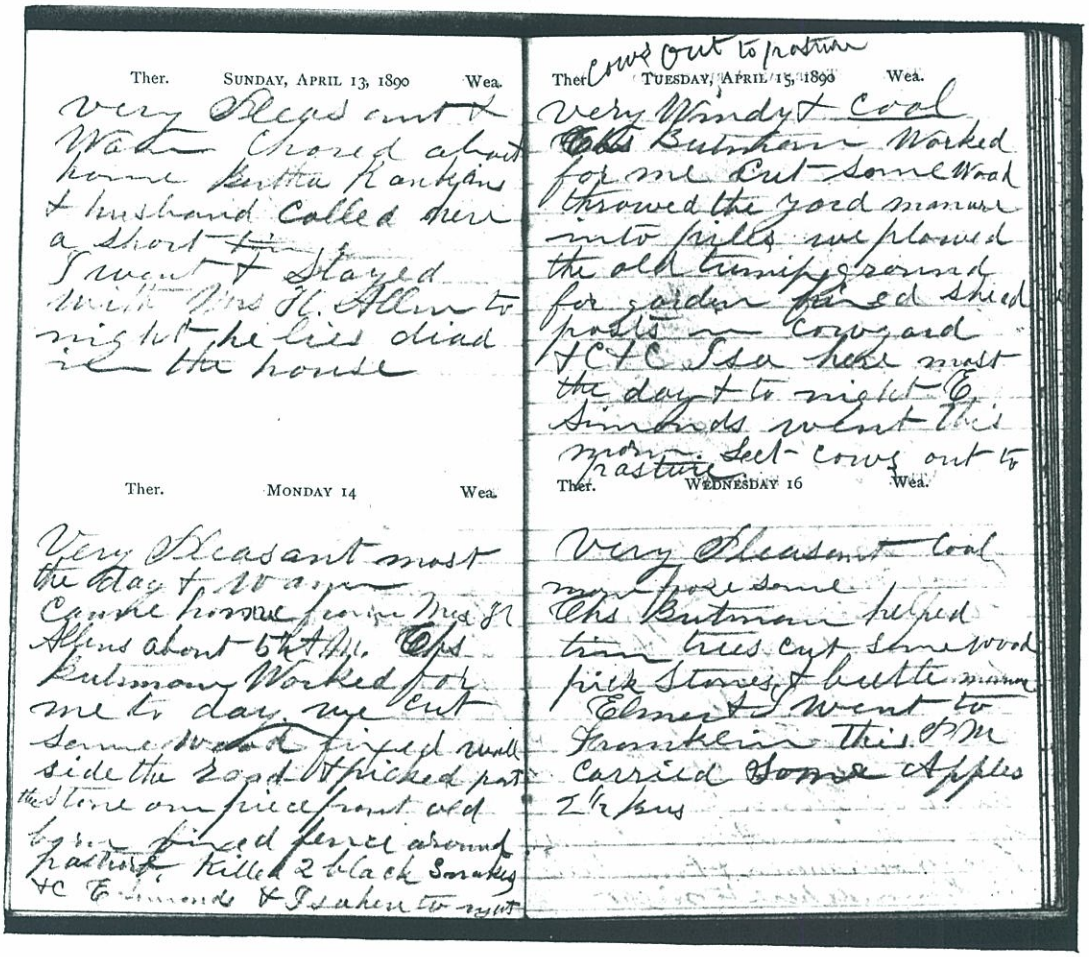
Cloudy most the day & chilly. Chored about. Spaded asparagus bed. Trimed grapevine & trimed them up & c & c. Isabel went home this P.M.. E. Simmonds went this morn.

Friday, April 11, 1890

Pleasant but cool. Chored about. Dug up cherry tree & some plumb trees & cut & trimed them up & c & c. Isabel went home this P.M.. E. Simmonds went this morn.

Saturday 12

Ver y pleasant & warm but cold morn. Ground froze. Trimed out some brush & chored about. Showed a man & his wife over the house that wants a tenant. **Elmer went with horse to carry Henry Allen to Woonsocket, but found him dead when he got there**.



Ther. SUNDAY, APRIL 13, 1890 Wea.

Very Pleas out & warm Chored about home Bertha Rankins & husband Called here a short time I went & Stayed with Mrs H. Allen to night he lies dead in the house

Ther. MONDAY 14 Wea.

Very Pleasant most the day & warm Came home from Mrs H Allens about 5 A.M. Chs Butman Worked for me to day we cut some wood fixed whole side the road & picked part the stone on piece front old barn fixed fence around pasture killed 2 black Snakes & c E Simmonds & Isabel here to night

Ther. Cows out to pasture TUESDAY, APRIL 15, 1890 Wea.

Very Windy & Coal Chs Butman Worked for me Cut some Wood throwed the yard manure into pills we plowed the old turnip ground for garden fixed shed posts in cowyard & c & c Isa here most the day & to night E Simmonds went this morn Let cows out to pasture

Ther. WEDNESDAY 16 Wea.

Very Pleasant Cool morn froze some Chs Butman helped trim trees cut some wood pick Stones & little manure Elmer & I went to Franklin this P.M. Carried some Apples 2½ bus

Sunday, April 13, 1890

Very pleasant & warm. Chored about home. Bertha Rankins & husband called here a short time. I went & stayed with Mrs. H. Allen to night – **he lies dead in the house.**

Monday 14

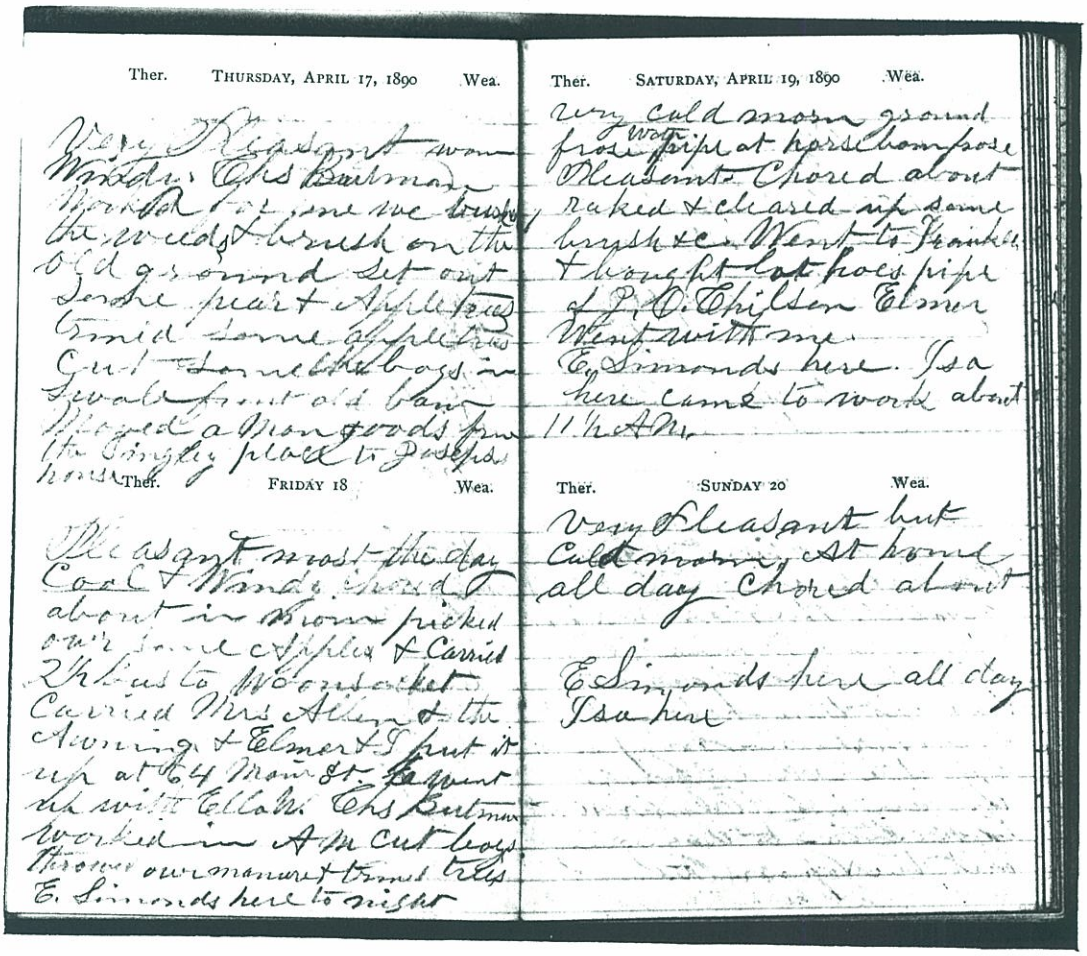
Very pleasant most the day & warm. Came home from Mrs. H. Allen's about 5 A.M.. Chs. Butman worked for me to day. We cut some wood. Fixed whole side the road & picked part the stone on piece front old barn. Fixed fence around pasture. Killed 2 black snakes & c. E. Simmonds & Isabel here to night.

Tuesday, April 15, 1890

Cows out to pasture.
Very windy & cool. Chs. Butman worked for me cut some wood. Throwed the yard manure into piles. We plowed the old turnip ground for garden. Fixed shead posts in cow yard and & c & c. Isa here most the day & to night. E. Simmonds went this morn. Let cows out to pasture.

Wednesday 1 6

Very pleasant. Cool morn – froze some. Chs. Butman helped trim trees, cut some wood, picked stones & little manure. Elmer & I went to Franklin this P.M.. Carried some apples 2½ bus.



Ther. THURSDAY, APRIL 17, 1890 Wea.

Very Pleasant warm
Windy. Chs Butman
worked for me we brushed
the weeds & brush on the
old ground set out
some pear & Apple trees
trimd some apple trees
Cut some old logs in
swale front old barn
Moved a Many goods from
the Tingley place to Joseph's
house

Ther. FRIDAY 18 Wea.

Pleasant most the day
Cool & Windy. Chored
about in morn picked
over some Apples & Carried
2½ bus to Woonsocket
Carried Mrs Allen & the
Awning & Elmer & I put it
up at 64 Main St. E went
up with Ella W. Chs Butman
worked in A M cut logs
throwed over manure & trimd trees
E. Simmonds here to night

Ther. SATURDAY, APRIL 19, 1890 Wea.

very cold morn ground
froze water pipe at horse barn froze
Pleasant. Chored about
raked & cleared up some
brush &c. Went to Franklin
& bought lot hoes pipe
of J. O. Chilson Elmer
Went with me
E. Simmonds here. Isa
here came to work about
1½ A.M.

Ther. SUNDAY 20 Wea.

Very Pleasant but
Cold morning. At home
all day Chored about

E Simmonds here all day
Isa here

Thursday, April 17, 1890

Very pleasant, warm & windy. Chs. Butman worked for me. We brushed the weeds & brush on the old ground, set some pear & apple trees, cut some old logs in swale in front of old barn. Moved many goods from the Tingley place to Joseph's house.

Friday 18

Pleasant most the day. Cool & windy. Chored about in morn. Picked over some apples & carried 2½ bus. to Woonsocket. Carried Mrs. Allen & the awing & Elmer & I put it up at 64 Main St. E went up with Ella W. Chs. Butman worked in A.M., cut logs, throwed over manure & trimed trees. E. Simmonds here to night.

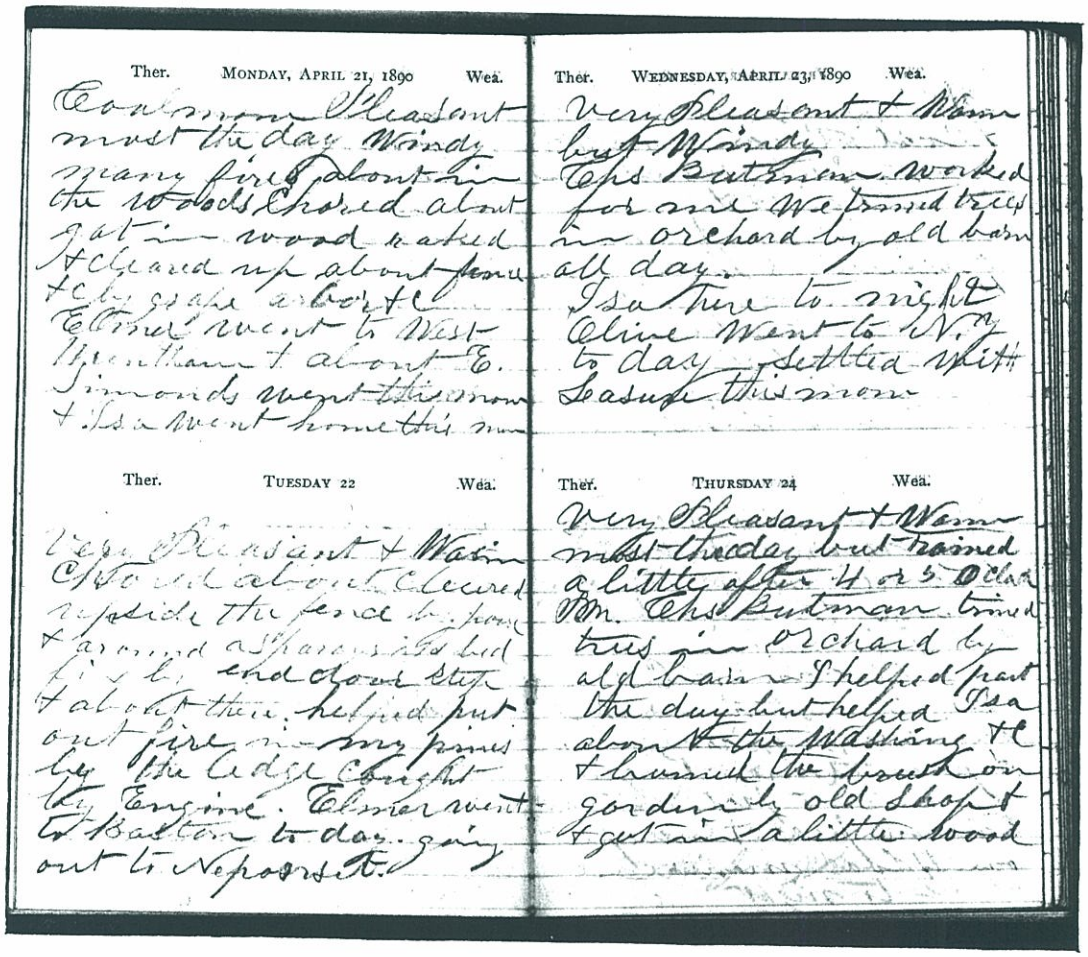
Saturday, April 19, 1890

Very cold morn. Ground froze. Water pipe at horse barn froze. Pleasant. Chored about. Raked & cleared up some brush & c. Went to Franklin & bought lot hoes pipe of J. O. Chilson. Elmer went with me. E Simmonds here. Isa here came to work about 1½ A.M.

Sunday 20

Very pleasant but cold morning. At home all day. Chored about.

E. Simmonds here all day. Isa here.



Ther. MONDAY, APRIL 21, 1890 Wea.

Cool morn Pleasant most the day Windy many fires about in the woods Chored about got in wood raked & cleared up about fence &c by grape arbor &c Elmer went to West Wrentham & about E. Simonds went this morn & Isa went home this morn

Ther. WEDNESDAY, APRIL 23, 1890 Wea.

Very Pleasant & Warm but Windy Chs Butman worked for me We trimed trees in orchard by old barn all day Isa here to night Olive Went to N.Y. to day settled with Lasure this morn

Ther. TUESDAY 22 Wea.

Very Pleasant & Warm Chored about Cleared upside the fence by house & around asparagus bed fix by end door step & about there helped put out fire in my pines by the ledge caught by Engine. Elmer went to Boston to day going out to Neponset.

Ther. THURSDAY 24 Wea.

Very Pleasant & Warm most the day but rained a little after 4 or 5 O'clock PM. Chs Butman trimed trees in orchard by old barn I helped part the day but helped Isa about the washing &c & burned the brush on garden by old shop & got in a little wood

Monday, April 21, 1890

Cool morn. Pleasant most the day & windy. Many fires about in the woods. Chored about. Got in wood, raked & cleared up about fence & c., by grape arbor & c.. Elmer went to West Wrentham & about. E. Simmonds went this morn & Isa went home this morn.

Wednesday, April 23, 1890

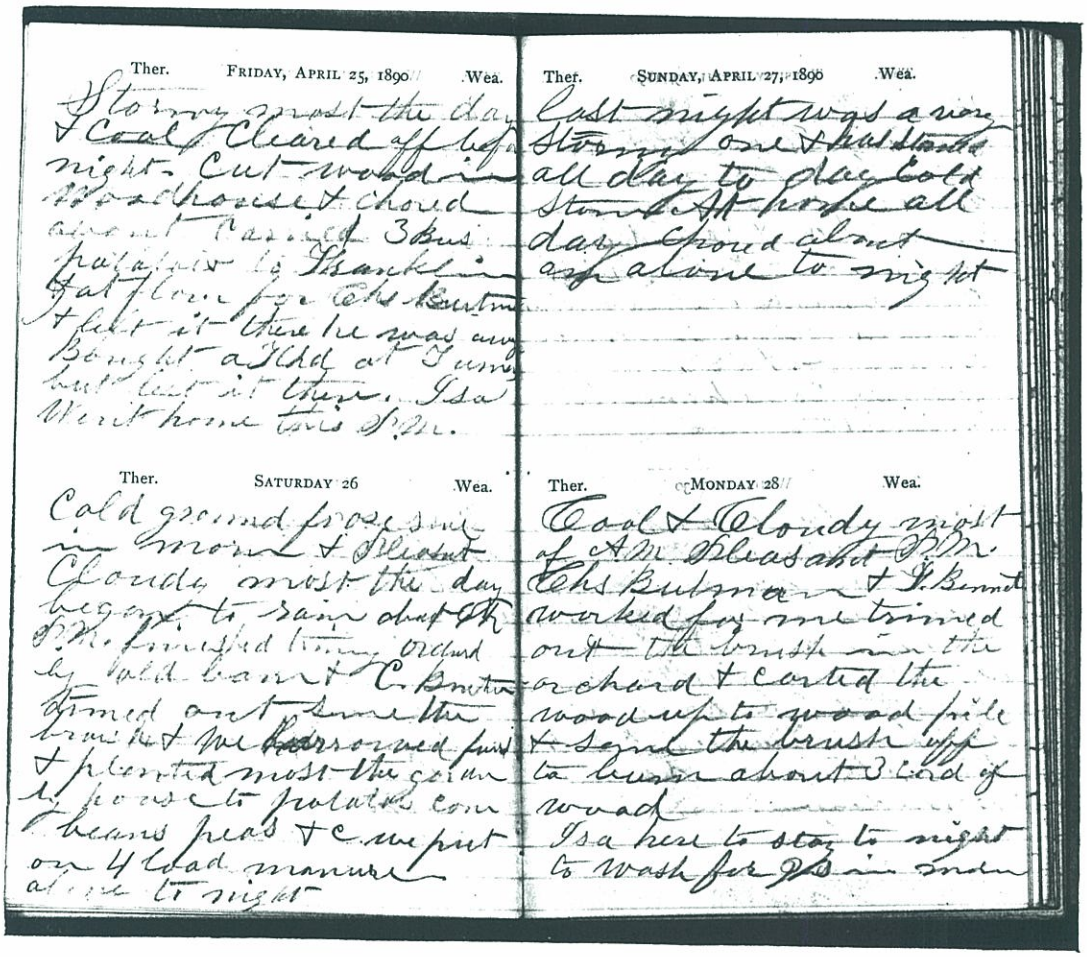
Very pleasant & warm, but windy. Chs. Butman worked for me. We trimed trees in orchard by old barn all day. Isa here to night. Olive went to N.Y. to day. Settled with Lasure this morn.

Tuesday 22

Very pleasant & warm. Chored about. Cleared upside the fence by house & around asparagus bed, fix by end door step & about there. Helped put out fire in my pines by the ledge caught by engine. Elmer went to Boston to day going out to Neponset.

Thursday 24

Very pleasant & warm most the day, but rained a little after 4 or 5 o'clock P.M.. Chs. Butman trimed trees in orchard by old barn. I helped part the day. But helped Isa about the washing & c & c. Burned the brush in garden by old shop & got in a little wood.



Friday, April 25, 1890

Stormy most the day & cool. Cleared off before night. Cut wood in wood house & chored about. Carried 3 bus. potatoes to Franklin. Go t flour for Chs. Butman & left it there, he was away. Bought a _?_ at Turners, but left it there. Isa went home this P.M.

Saturday 26

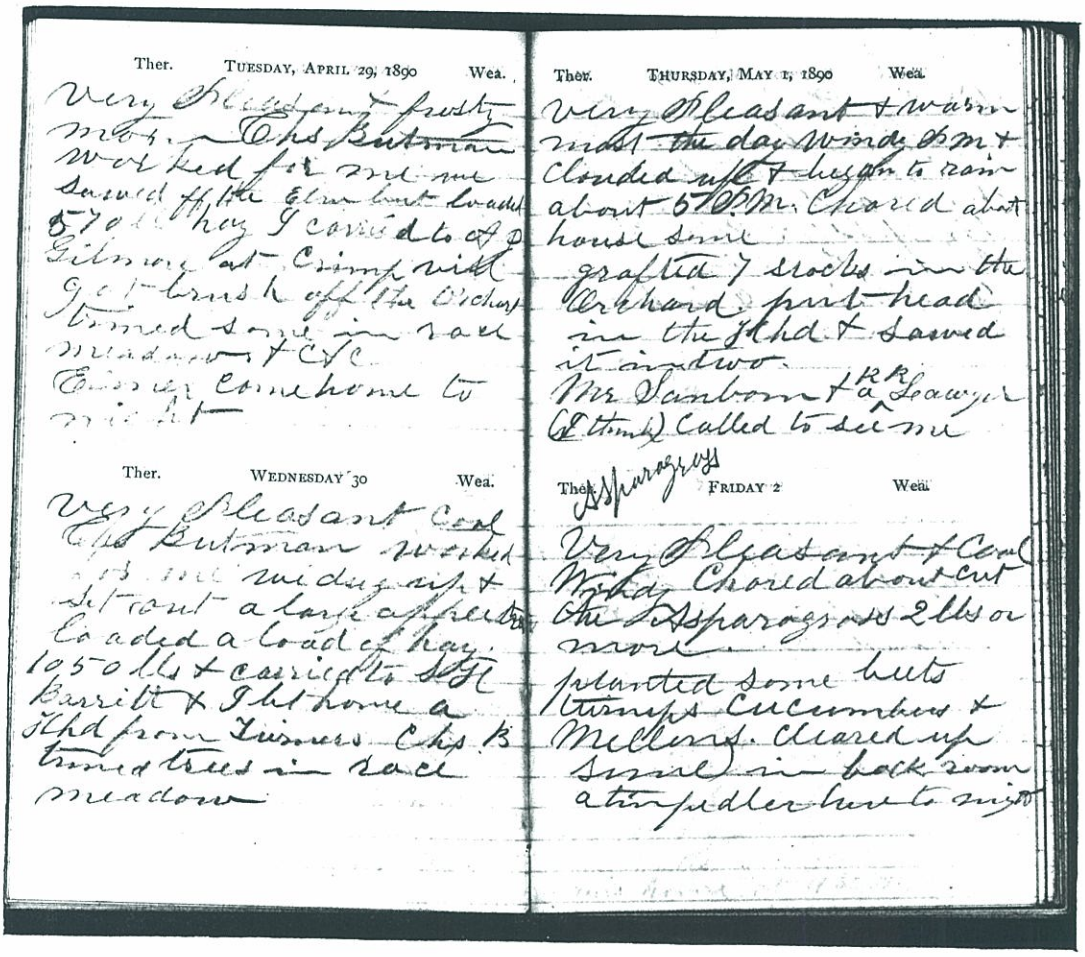
Cold. Ground froze some in morn. Pleasant & cloudy most the day. Began to rain about 6 o'clock P.M.. Finished triming orchard by old barn & c. Butman trimed out some tree brush & we harrowed & furrowed & planted most the garden by house – potatoes, corn, beans & c., we put on 4 load manure. Alone to night.

Sunday, April 27, 1890

Last night was a rainy, stormy one. Has stormed all day to day, cold & stormy. At home all day. Chored about. Am alone to night.

Monday 28

Cool & cloudy most of A.M.. Pleasant P.M.. Chs. Butman & F. Bennett worked for me. Trimed out the brush in the orchard & carted the wood up to wood pile & some the brush off to burn, about 3 load of wood. Isa here to stay to night to wash for Joseph in morn.



Ther. TUESDAY, APRIL 29, 1890 Wea.

Very Pleasant frosty morn. Chs Butman worked for me we sawed off the Elm bough loaded 570 lbs hay I carried to A P Gilmore at Crimpville Got brush off the Orchard trimed some in race meadow & C&C
Elmer come home to night

Ther. WEDNESDAY 30 Wea.

Very Pleasant Cool Chs Butman worked for me we dug up & set out a large apple tree Loaded a load of hay 1050 lbs & carried to S H Barritt & I bt home a Hhd from Turners Chs B trimed trees in race meadow

Ther. THURSDAY, MAY 1, 1890 Wea.

Very Pleasant & warm most the day windy P.M. & clouded up & began to rain about 5 P.M. Chored about house some
grafted 7 stocks in the Orchard put head in the Hhd & sawed it in two
Mr Sanborn & a R.R. Lawyer (I think) called to see me

Ther. Asparagus FRIDAY 2 Wea.

Very Pleasant & Cool Windy Chored about cut the Asparagus 2 lbs or more
planted some beets turnips cucumbers & Mellons. Cleared up some in back room a tin peddler here to night

Tuesday, April 29, 1890

Very pleasant. Frosty morn. Chs. Butman worked for me. We sawed off Elm bough. Loaded 570 Lbs. hay. I carried to A.P. Gilmore at Crimpville. Got brush off the orchard, trimed some in race meadow & c & c.. Elmer came home to night.

Wednesday 30

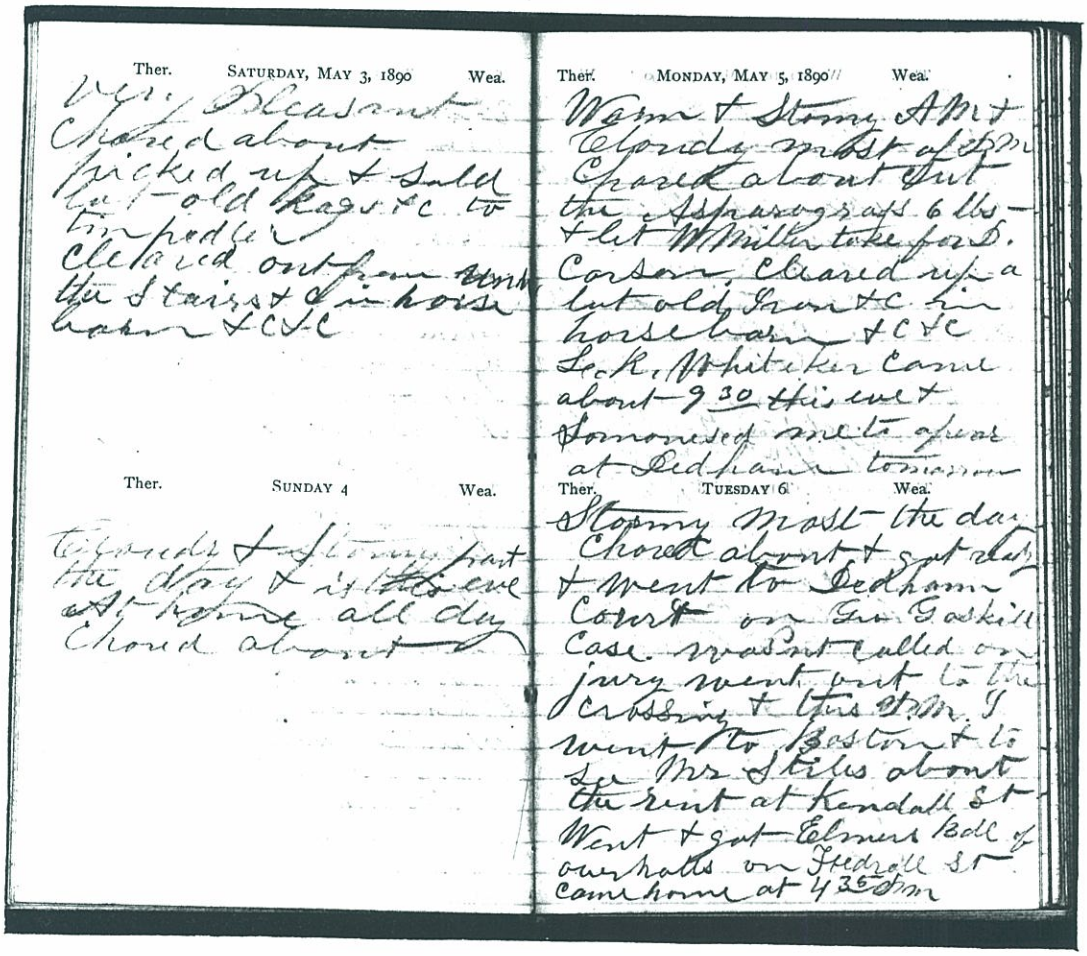
Very pleasant & cool. Chs. Butman worked for me. We dug up & set out a large apple tree. Loaded a load of hay 1050 Lbs. & carried to S. H. Barritt & I bt home a Hhd from Turners. Chs. Butman trimed trees in race meadow.

Thursday, May 1, 1890

Very pleasant & warm most the day. Windy P.M. & clouded up & began to rain about 5 P.M. Chored about house some. Grafted 7 stocks in the orchard. Put head in the Hhd & sawed it in two. Mr. Sanborn & a R.R. Lawyer (I think) called to see me.

Friday 2

Asparagus.
Very pleasant, cool & windy. Chored about. Cut the asparagus 2 Lbs. or more. Planted some beets, turnips, cucumbers & mellons. Cleared up some in back room. A tin peddler here to night.



Saturday, May 3, 1890

Very pleasant. Chored about. Picked up & sold lot old rags & c to tin peddler. Cleared out from under the stairs & c in horse barn & c & c.

Sunday 4

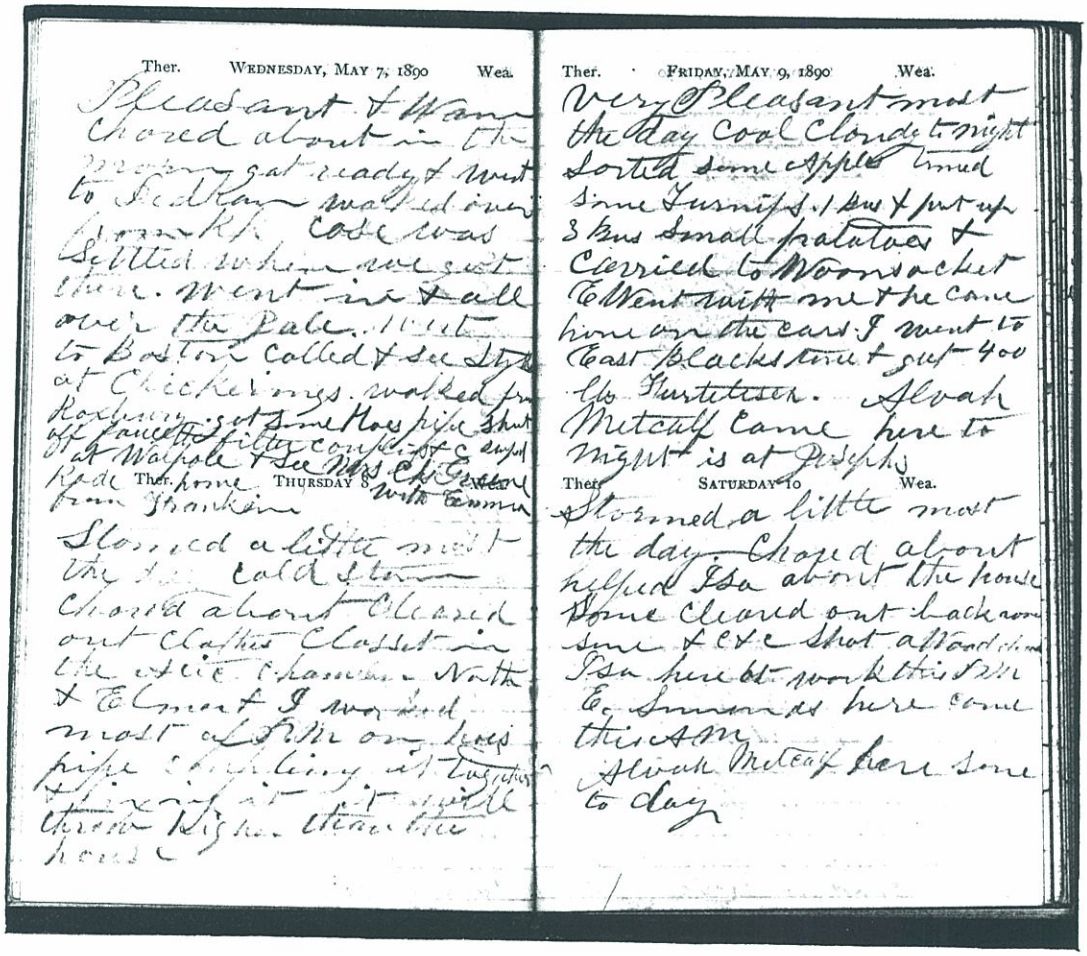
Cloudy & stormy part the day & is this eve. At home all day. Chored about.

Monday, May 5, 1890

Warm & stormy A.M. & cloudy most of P.M.. Chored about. Cut asparagus 6 Lbs. & let W. Miller take for D. Carson. Cleared up a lot old iron & c in horse barn & c & c. **L.R. Whitaker came about 9:30 this eve & summoned me to appear at Dedham tomorrow**.

Tuesday 6

Stormy most the day. Chored about. Got ready & went to Dedham court on Ira Gaskill case. Was not called on jury. Went out to the crossing. And, this P.M., I went to Boston & to see Mr. Stiles about the rent at Kendall St. Went & got Elmer's bdl of overhalls on Fedrall St. Came home at 4:35 P.M.



Wednesday, May 7, 1890

Pleasant & warm. Chored about. In the morn, got ready & went to Dedham. Walked over from R.R.. Case was settled when we got there. Went in & all over the Jale. Went to Boston, called & see Styles at Chickering's. Walked from Roxbury. Got some hoes pipe, shut off faucett, filter, couplings & c.. At Walpole & see Mrs. Chs. Greene. Rode home with Elmer from Franklin.

Thursday 8

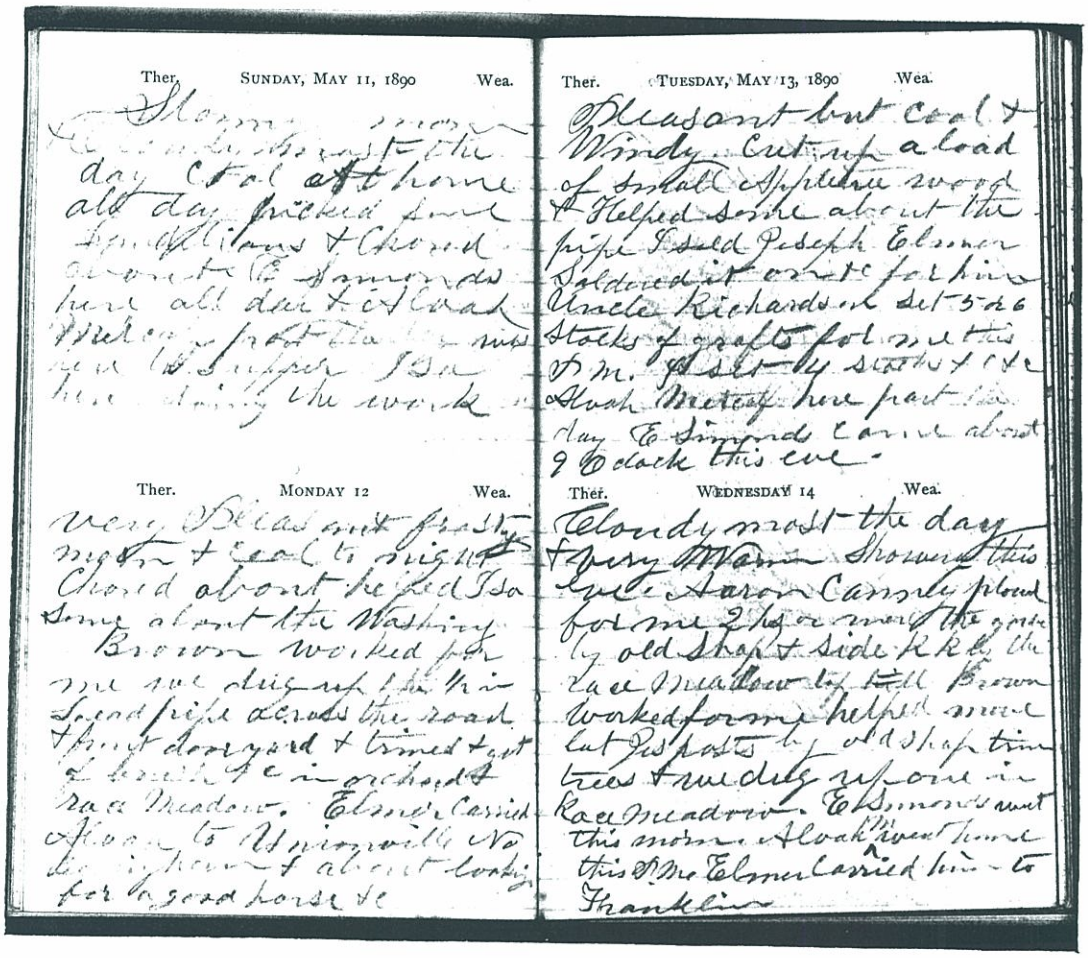
Stormed a little most the day. Cold storm. Chored about. Cleared out clothes closet in attic chambers. _?_ & Elmer & I worked most of P.M. on hoes pipe coupling it together & fixing it. It will throw higher than the house.

Friday, May 9, 1890

Very pleasant most the day. Cool & cloudy to night. Sorted some apples. Trimed some turnips 1 bus. & put up 3 bus. small potatoes & carried to Woonsocket. E went with me & he came home on the cart. I went to East Blackstone & got 400 Lbs. Furtiliser. Alvah Metcalf came here to night, is at Joseph's.

Saturday 10

Stormed a little most the day. Chored about. Helped Isa about the house. Cleaned out back room some & c & c. E. Simmonds here this A.M..
Alvah Metcalf here some to day.



Ther. SUNDAY, MAY 11, 1890 Wea.

Stormy morn & cloudy most the day cool at home all day picked some dandelions & chored about E. Simmonds here all day & Alvah Metcalf part the day was him to supper Isa here doing the work

Ther. MONDAY 12 Wea.

Very Pleasant frosty morn & cool to night Chored about helped Isa some about the Washing Brown worked for me we dug up the ½ in Lead pipe across the road & front dooryard & trimed & got brush &c in orchard & race Meadow. Elmer Carried Alvah to Unionville No. Bellingham & about looking for a good horse &c

Ther. TUESDAY, MAY 13, 1890 Wea.

Pleasant but cool & Windy. Cut up a load of small Apple tree wood & Helped some about the pipe I sold Joseph Elmer Soldered it on &c for him Uncle Richardson set 5 or 6 Stocks of grafts for me this P.M. I set 4 stocks &c &c Alvah Metcalf here part the day E. Simmonds Came about 9 O'clock this eve.

Ther. WEDNESDAY 14 Wea.

Cloudy most the day & very Warm Showers this eve. Aaron Canney plowed for me 2 hs or more at the garden by old Shop & side R.R. by the race Meadow top of hill Brown worked for me helped move lot Jos. posts by old shop trim trees & we dug up one in Race meadow. E. Simmonds went this morn. Alvah M. went home this P.M. Elmer carried him to Franklin

Sunday, May 11, 1890

Stormy morn & cloudy. Most the day cool. At home all day. Picked some dandelions & chored about. E. Simmonds here all day Alvah Metcalf part the day, was him to supper. Isa here doing the work.

Monday 12

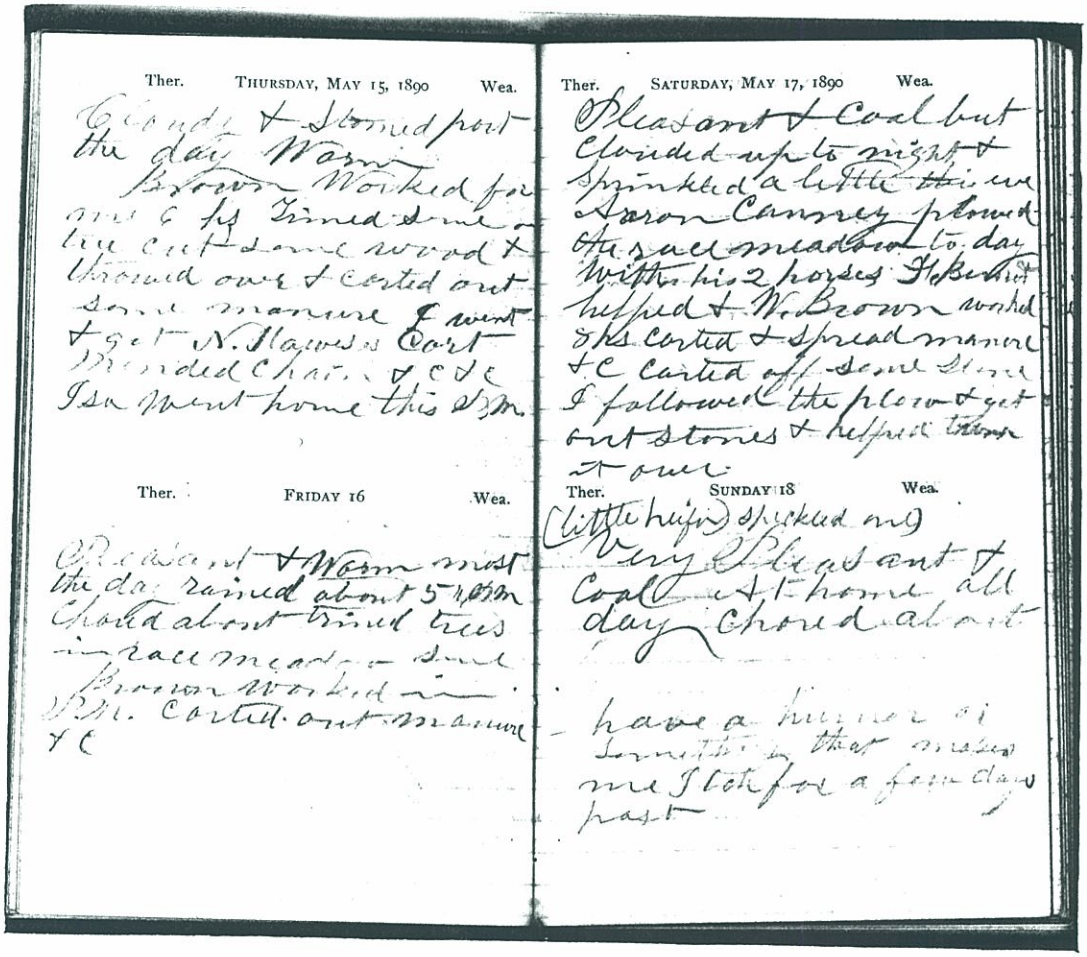
Very pleasant. Frosty morn & cool to night. Chored about. Helped Isa some about the washing. Brown worked for me. We dug up the ½ in. lead pipe across the road & front door yard. Trimed & got of brush & c in orchard & race meadow. Elmer carried Alvah to Unionville, No. Bellingham & about looking for a good horse & c.

Tuesday, May 13, 1890

Pleasant but cool & windy. Cut up a load of small apple tree wood & helped some about the pipe I sold Joseph, Elmer soldered it on & c for him. Uncle Richardson set 5 or 6 stocks of grafts for me this P.M.. I set 4 stocks & c & c. Alvah Metcalf here part the day. E. Simmonds came about 9 o'clock this eve.

Wednesday 14

Cloudy most the day & very warm. Showers this eve. Aaron Canney plowed for me 2 hs. or more at the garden by old shop & side R.R. by the race meadow, top of hill. Brown worked for me. Helped move lot Jos.' posts by old shop, trim trees & we dug up one in race meadow. E. Simmonds went this morn. Alvah M. went home this P.M. Elmer carried him to Franklin.



Ther. THURSDAY, MAY 15, 1890 Wea.

Cloudy & stormed part the day Warm
Brown Worked for me 6 hs Trimed some on tree cut some wood & throwed out & carted out some manure I went & got N. Hawes's Cart Mended Chain & c & c Isa Went home this P.M.

Ther. FRIDAY 16 Wea.

Pleasant & Warm most the day rained about 5 P.M. Chored about trimed trees in race meadow some Brown worked in P.M. Carted out manure & c

Ther. SATURDAY, MAY 17, 1890 Wea.

Pleasant & Cool but clouded up to night & sprinkled a little this eve Aaron Canney plowed the race meadow to day with his 2 horses F. Bennett helped & W. Brown worked 8 hs carted & spread manure & c carted off some stone I followed the plow & got out stones & helped throw it over

Ther. SUNDAY 18 Wea.

(Little heifer speckled one)
Very Pleasant & Cool at home all day Chored about

have a humor or something that makes me Itch for a few days past

Thursday May 15, 1890

Cloudy & stormed part the day. Warm. Brown worked for me 6 hr, trimed some on tree, cut some wood & throwed out some manure. I went & got N. Hawes' cart, mended chain & c & c. Isa went home this P.M.

Friday 16

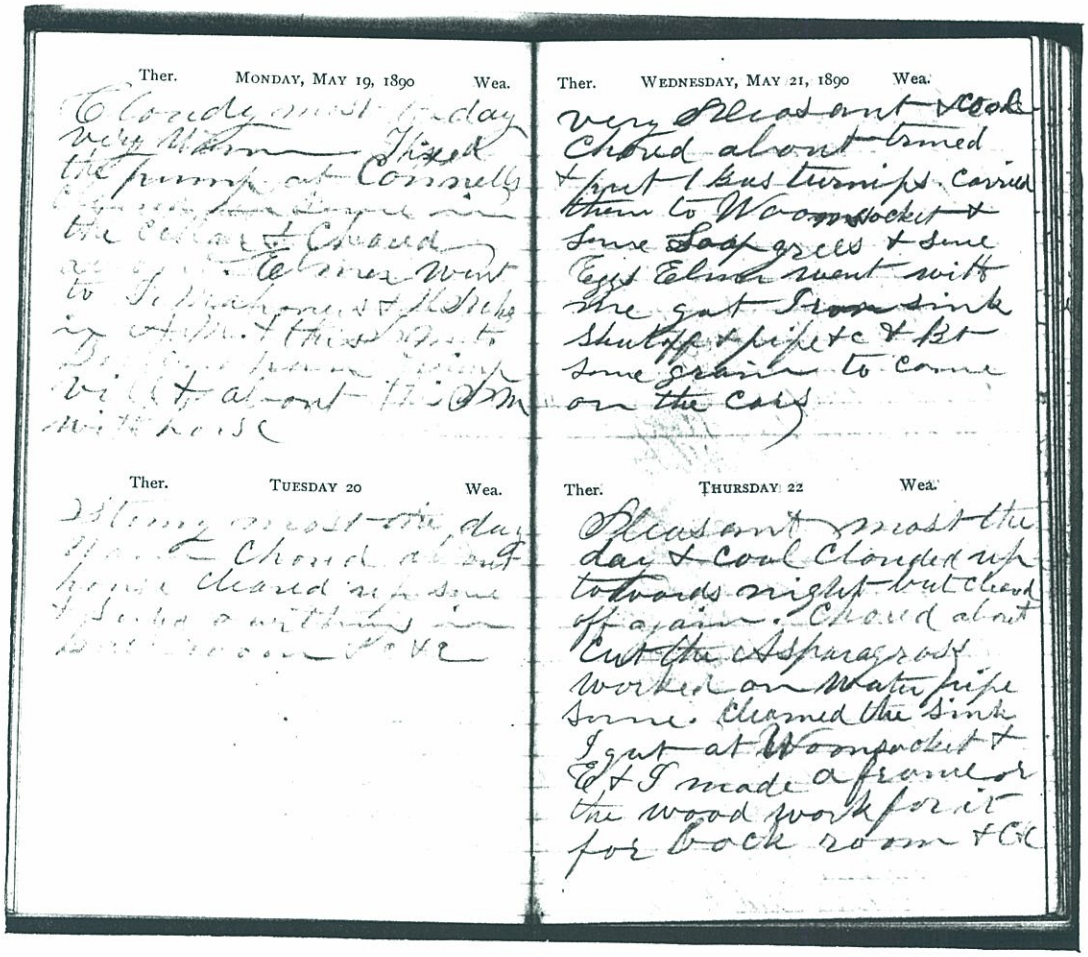
Pleasant & warm most the day. Rained about 5 P.M. Chored about. Trimed trees in race meadow some. Brown worked in P.M. carted out manure & c.

Saturday May 17, 1890

Pleasant & cool but clouded up to night & sprinkled a little this eve. Aaron Canney plowed the race meadow to day with his 2 horses. F. Bennett helped & W. Brown worked 8 hs. Carted & spread manure & c carted off some stone. I followed the plow & got out stones & helped throw it over.

Sunday 18

(Little heifer speckled one.)
Very pleasant & cool. At home all day. Chored about. Have a humor or something that makes me Itch for a few days past.



Monday May 19, 1890

Cloudy most the day. Very warm. Fixed the pump at Connell's. Cleaned up some in the cellar & chored about. Elmer went to P. Mahoneys & H. Pecks in A.M. & this eve to Bellingham, Crimpville & about the P.M. with horse.

Tuesday 20

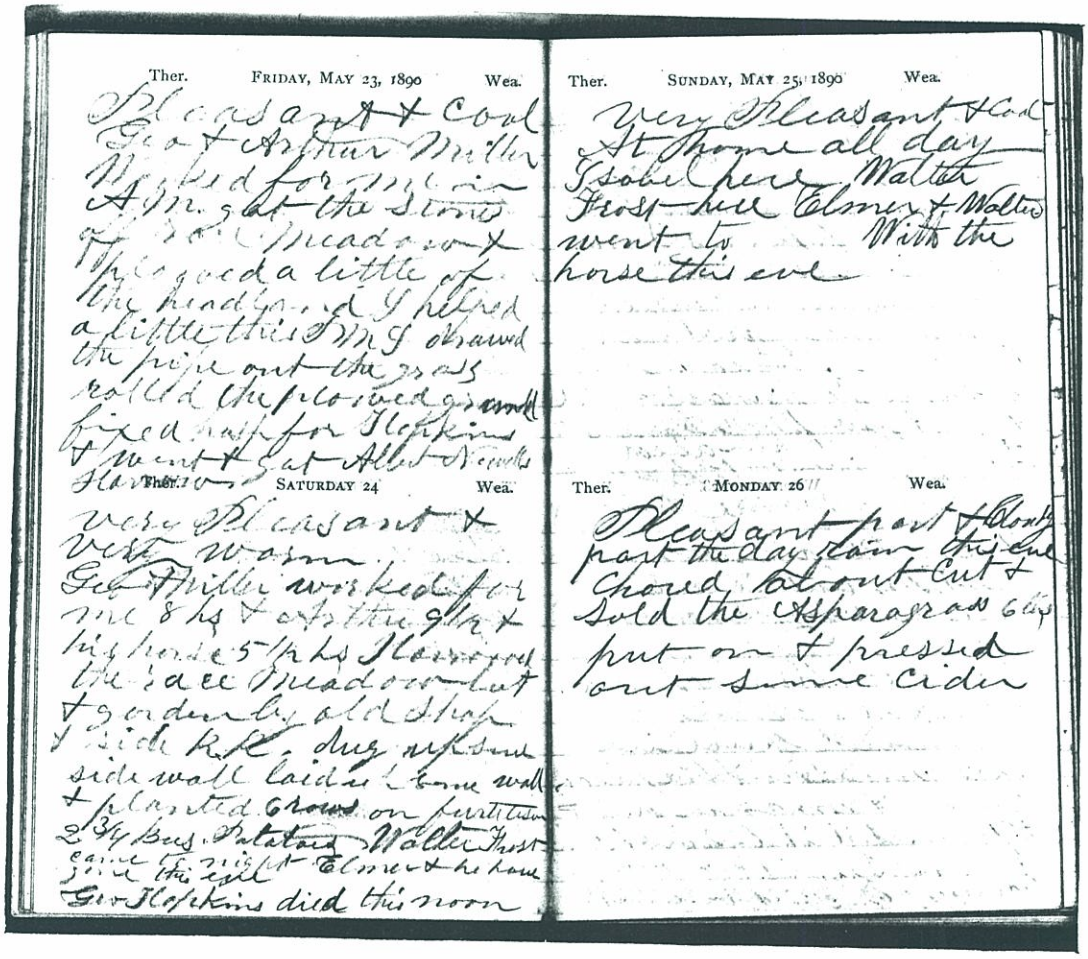
Stormy most the day, warm. Chored about the house. Cleaned up some & sorted over things in the backroom & c & c.

Wednesday May 21, 1890

Very pleasant & cool. Chored about. Trimed and put 1 bus. turnips & carried them to Woonsocket & some soap grees & some eggs. Elmer went with me got iron sink shutoff & pipe & c & c. Bt some grain to come on the cars.

Thursday 22

Pleasant most the day & cool. Clouded up towards night but cleared off again. Chored about. Cut the asparagus. Worked on water pipe some. Cleaned the sink I got at Woonsocket & E & I made a frame on the wood work for it for back room & c & c.



Friday, May 23, 1890

Pleasant & cool. Geo. & Arthur Miller worked for me in A.M.. Got the stones off race meadow & plowed a little of the head land. I helped a little this P.M.. I drained the pipe out the grass, rolled the plowed ground, fixed a half for Hopkins & went & got Albert Newell's harrow.

Saturday 24

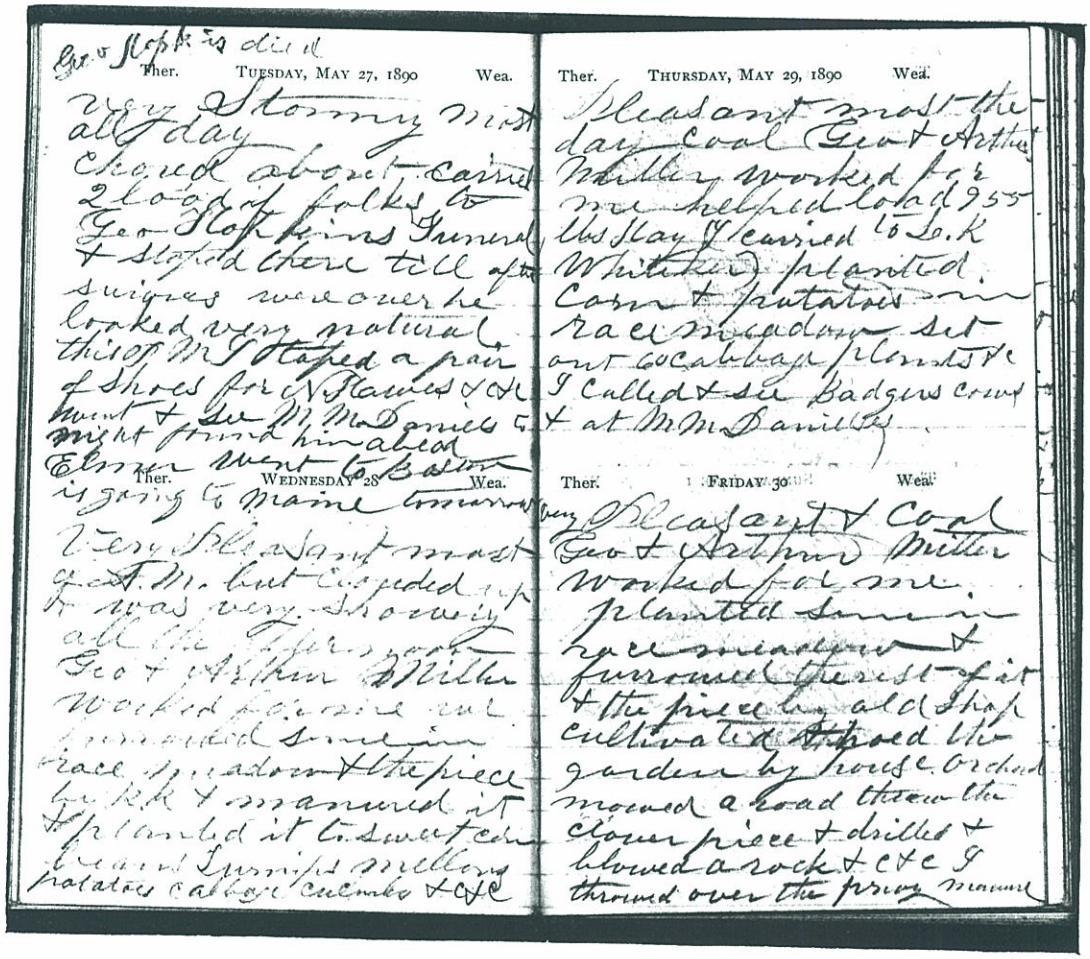
Very pleasant & very warm. Geo. Miller worked for me 8 hs. & Arthur 9½ hs. & his horse 5½. Harrowed the race meadow lot & down by old shop & side R.R.. Dug up some side wall & laid up some wall. Planted 6 rows on furtilisor some, 2¾bus. potatoes. Walter Frost came to night. Elmer & he here some this eve. Geo. Hopkins died this noon.

Sunday, May 25, 1890

Very pleasant & cool. At home all day. Isabel here. Walter Frost here. Elmer & Walter went to _____ with the horse this eve.

Monday 26

Pleasant part & cloudy part the day. Rain this eve. Chored about. Sold asparagus 6 Lbs. . Put on & pressed out some cider.


Geo Hopkins died

Ther. TUESDAY, MAY 27, 1890 Wea.

Very Stormy most all day Chored about. Carried 2 load of folks to Geo Hopkins Funeral & stopped there till after services were over he looked very natural. This P M I taped a pair of shoes for N Hawes & c & c Went & see M M Daniels to night found him abed Elmer went to Boston is going to Maine tomorrow

Ther. WEDNESDAY 28 Wea.

Very Pleasant most of A.M. but clouded up & was very showery all the afternoon Geo & Arthur Miller Worked for me we furrowed some in race meadow & the piece by R.R. & manured it & planted it to sweet corn beans turnips mellons potatoes cabbage cucumbs & c & c

Ther. THURSDAY, MAY 29, 1890 Wea.

Pleasant most the day cool Geo & Arthur Miller worked for me helped load 955 lbs Hay I carried to L.R. Whitiker planted corn & potatoes in race meadow set out 60 cabbage plants & c I called & see Badgers cows & at M M Daniels

Ther. FRIDAY 30 Wea.

Very Pleasant & Cool Geo & Arthur Miller Worked for me. Planted some in race meadow & furrowed the rest of it & the piece by old shop cultivated & hoed the garden by house orchard mowed a road threw the clover piece & drilled & blowed a rock & c & c I throwed over the privy manure

Tuesday, May 27, 1890

Geo. Hopkins died.
Very stormy most all day. Chored about. Carried 2 load of folks to Geo. Hopkins' funeral & stopped there till after services were over. He looked very natural. This P.M., I taped a pair of shoes for N. Hawes & c & c. Went & see M. M. Daniels to night, found him abead. Elmer went to Boston is going to Maine tomorrow.

Wednesday 28

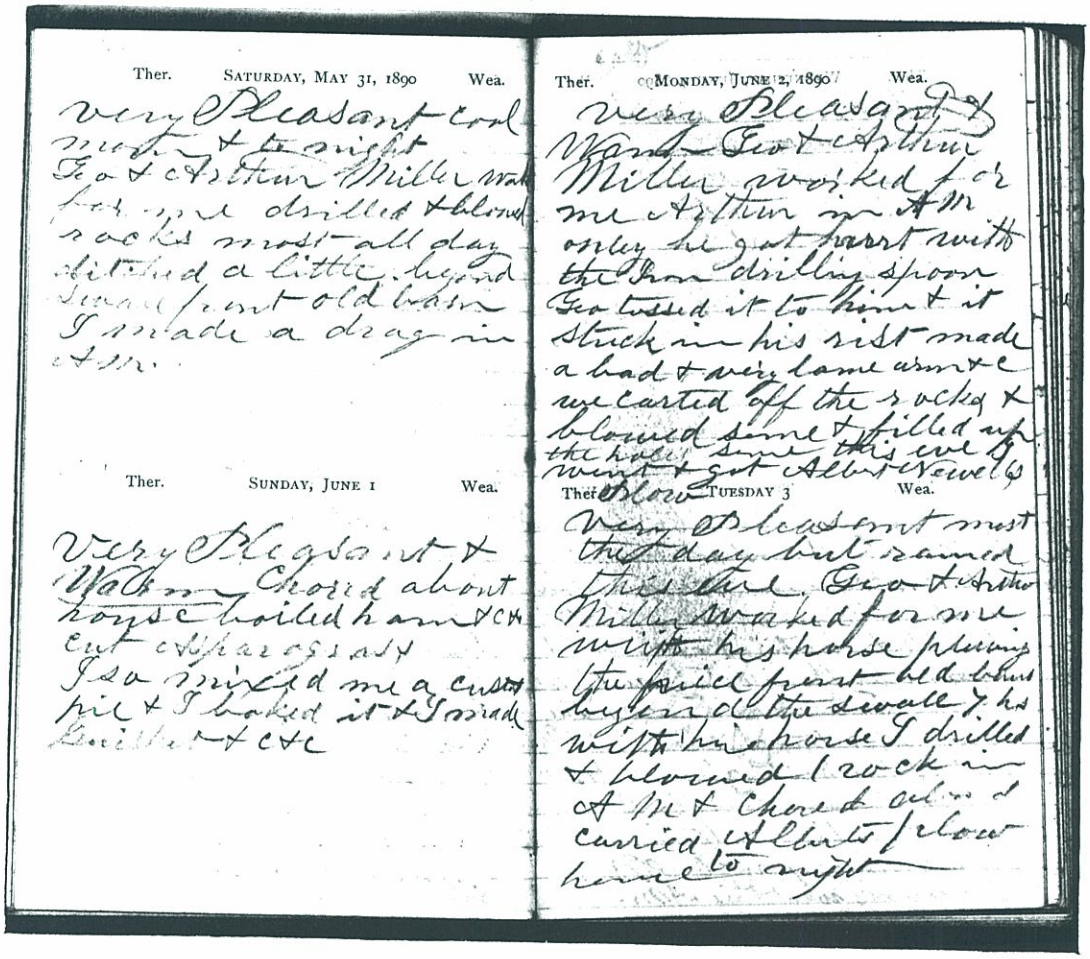
Very pleasant most of A.M. but clouded up & was very showering all the afternoon. Geo. & Arthur Miller worked for me. We furrowed some in race meadow & the piece by R.R. & manured it & planted it with sweet corn, beans, turnips, mellons, potatoes, cabbage, cucumbers & c & c.

Thursday, May 29, 1890

Pleasant most the day & cool. Geo & Arthur Miller worked for me. Helped load 955 Lbs. hay. I carried to L. R. Whitiker. Planted corn & potatoes in race meadow. Set out 60 cabbage plants & c. I called & see Badger's cows & at M. M. Daniels.

Friday 30

Very pleasant & cool. Geo. & Arthur Miller worked for me some in race meadow & furrowed the rest of it & piece by old shop. Cultivated & hoed in the garden by house orchard. Mowed a road threw the clover piece & drilled & blowed a rock & c & c. I throwed over the privey manure.



Saturday, May 31, 1890

Very pleasant. Cool morn & to night. Geo. & Arthur Miller worked for me. Drilled & blowed rocks most all day. Ditched a little beyond swale front old barn. I made a drag in A.M.

Sunday, June 1

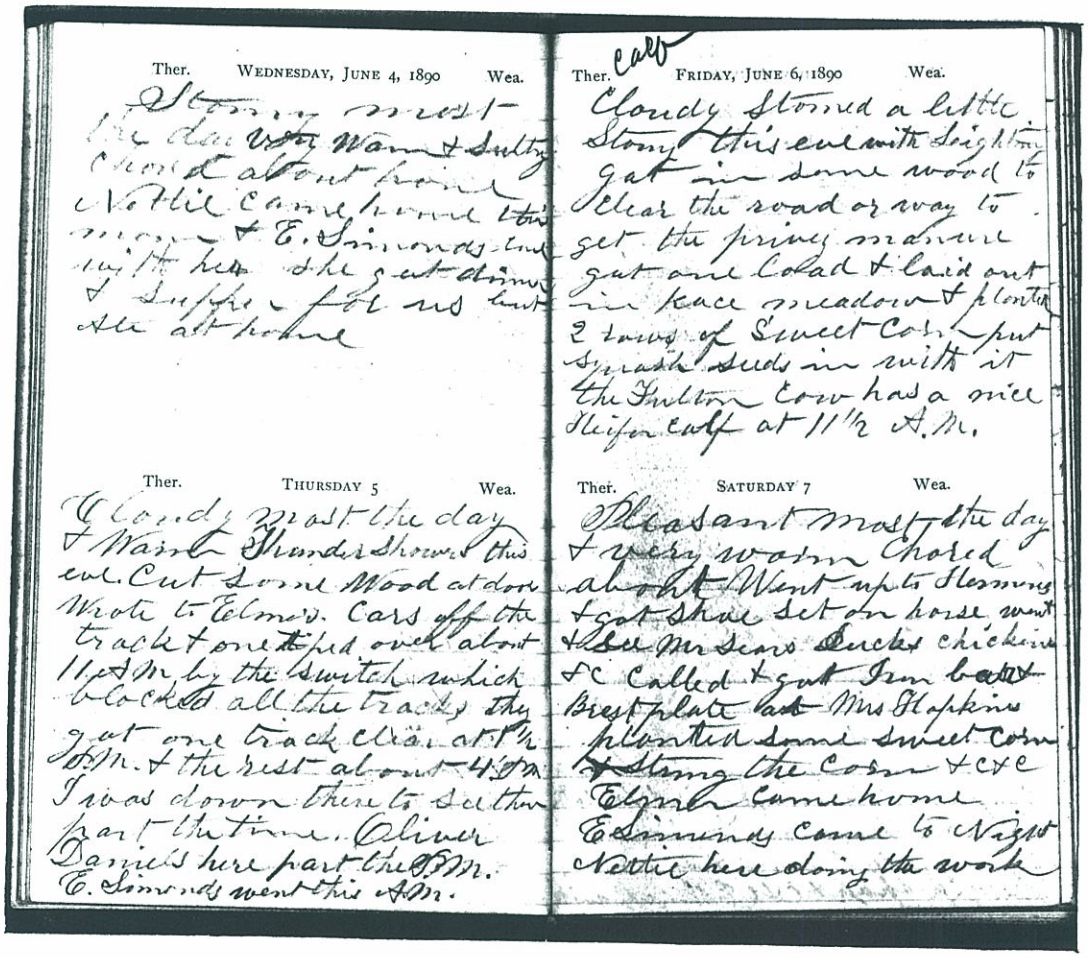
Very pleasant & warm. Chored about house. Boiled ham & c &. Cut asparagus. Isa mixed me a custard pie & I baked it & I made brisket & c & c.

Monday, June 2, 1890

Very pleasant & warm. Geo. & Arthur Miller worked for me. Arthur in A.M., only he got hurt with the iron drilling spoon. Geo. tossed it to him & it struck him in his wrist. Made a bad & very lame arm & c. We carted off the rocks & blowed some & filled up the holes some this eve. I went & got Albert Newell's plow.

Tuesday 3

Very pleasant most the day but rained this eve. Geo & Arthur Miller worked for me with his horse plowing the piece front bed _?_ beyond the swale, 7 hs. with his horse. I drilled & blowed rock in A.M. & chored about. Carried Albert's plow home to night.



Ther. WEDNESDAY, JUNE 4, 1890 Wea.

Stormy most the day very warm & sultry Chored about house Nettie came home this morn & E. Simmonds came with her. She got dinner & supper for us but ate at home

Ther. THURSDAY 5 Wea.

Cloudy most the day & Warm Thunder Shower this eve. Cut some Wood at door Wrote to Elmer. Cars off the track & one tipped over about 11 A.M by the switch which blocked all the tracks they got one track clear at 1½ P.M. & the rest about 4 P.M. I was down there to see them part the time. Oliver Daniels here part the P.M. E. Simmonds went this A.M.

Ther. calf FRIDAY, JUNE 6, 1890 Wea.

Cloudy Stormed a little Stong this eve with lighting got in some wood to clear the road on way to get the spring manure got one load & laid out in race meadow & planted 2 rows of Sweet Corn put Squash seeds in with it the Fulton Cow has a nice Heifer calf at 11½ A.M.

Ther. SATURDAY 7 Wea.

Pleasant most the day & very warm Chored about Went up to Hermons & got shoe set on horse went to see Mr Sears Ducks chickens &c Called & got Iron bar & Brest plate at Mrs Hopkins planted some sweet Corn & string the Corn &c&c Elmer Came home E Simmonds Come to Night Nettie here doing the work

Wednesday, June 4, 1890

Stormy most the day, Very warm & sultry. Chored about house. Nettie came home in morn & E. Simmonds came with her. She got dinner & supper for us but ate at home.

Thursday 5

Cloudy most the day. Warm thunder showers this eve. Cut some wood at door. Wrote to Elmer. **Cars off the track & one tipped over about 11 A.M. by the switch, which blocked all tracks. They got one track cleared at 1½ P.M. & the rest about 4 P.M.. I was down there to** see them part the time. Oliver Daniels here part the P.M.. E. Simmonds went this A.M.

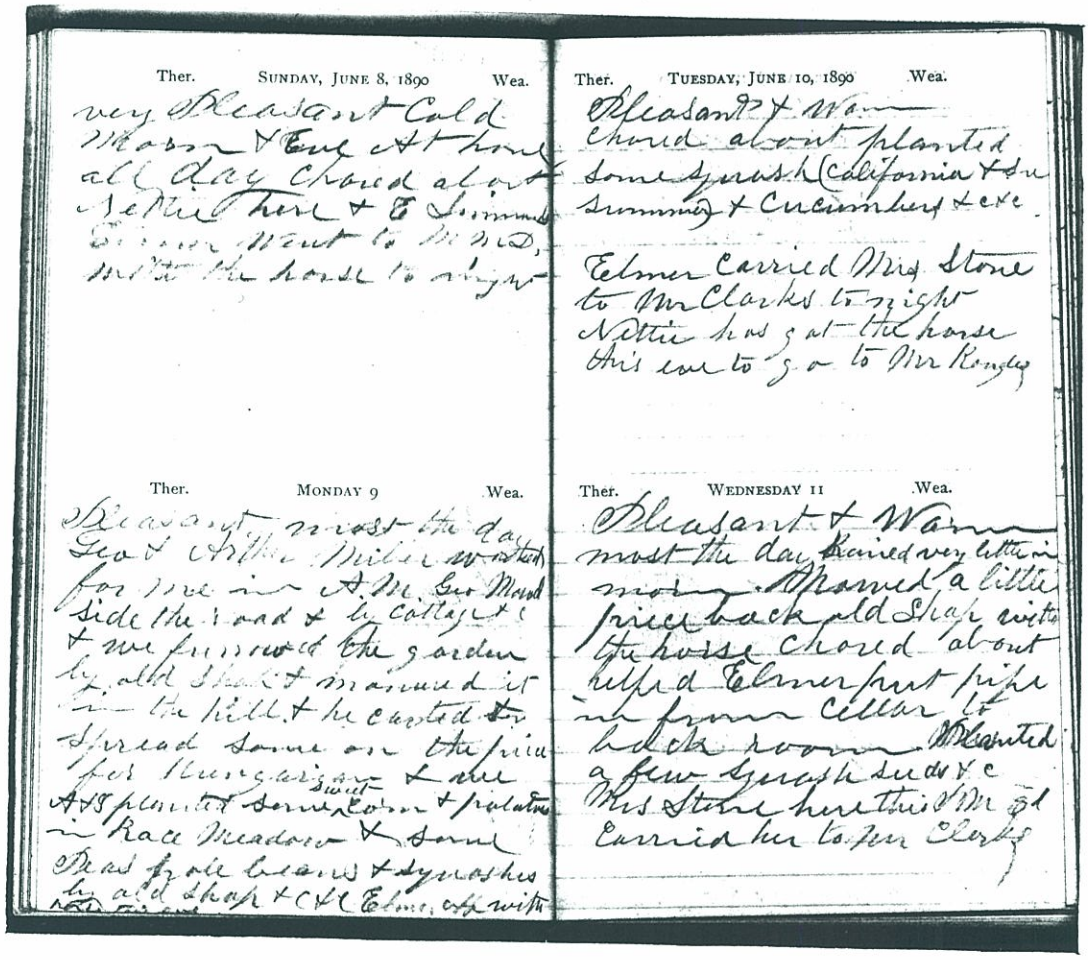
Friday, June 6, 1890

Calf.

Cloudy. Stormed a little strong this eve with lighting. Got in some wood to clear the road on way to get the spring manure. Got one load & laid in race meadow & planted 2 rows of sweet corn & put squash seeds in with it. The Fulton cow had a nice heifer calf at 11½ A.M..

Saturday 7

Pleasant most the day & very warm. Chored about. Went up to Hermons & got shoe set on horse. Went to see Mr. Sear's ducks, chickens & c. . Called & got iron bar & breast plate at Mrs. Hopkins. Planted some sweet corn, string the corn & c & c.. Elmer came home. E. Simmonds came to night. Nettie here doing the work.



Sunday, June 8, 1890

Very pleasant. Cold but warm in eve. At home all day. Chored about. Nettie here & E. Simmonds. Elmer went to M. M.D. with the horse to night.

Monday 9

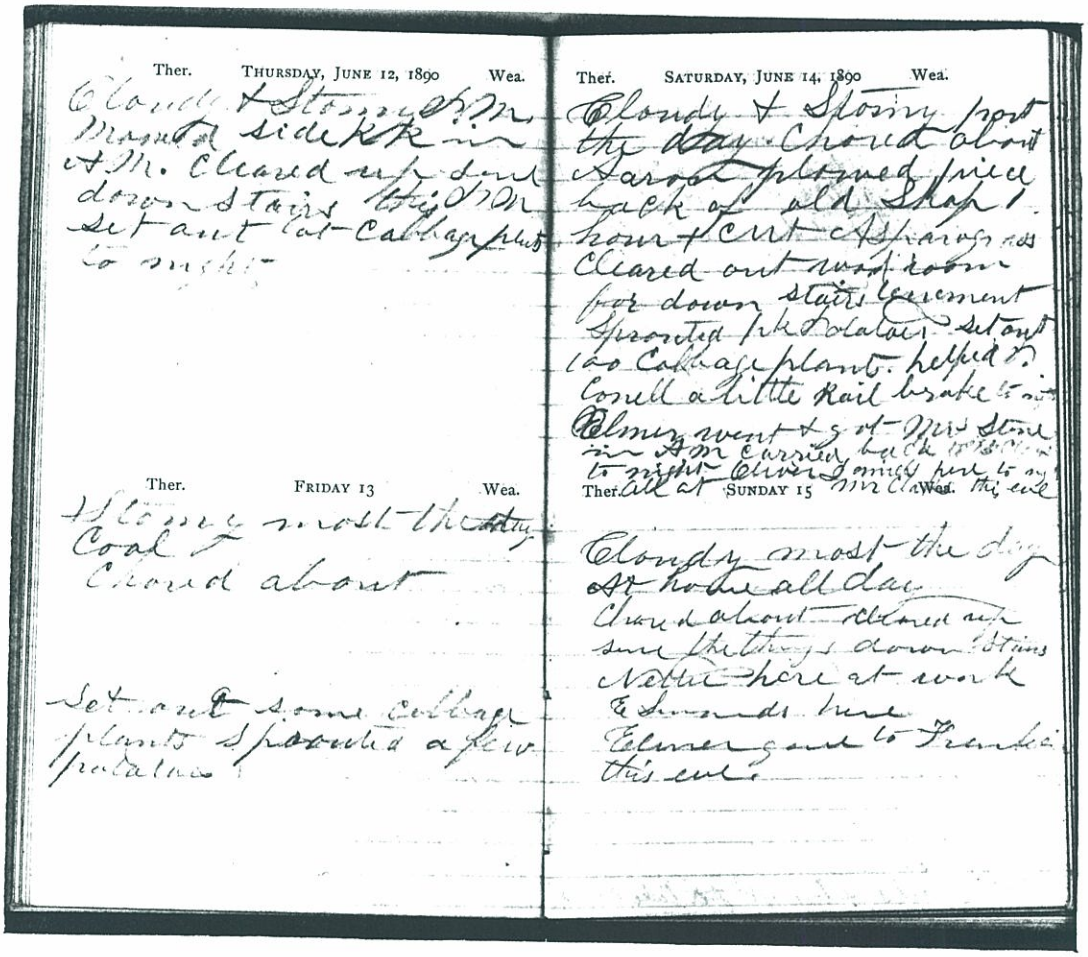
Pleasant most the day. Geo. & Arthur Miller worked for me in the A.M.. Geo. mowed side the road & by cottage & c & . We furrowed the garden by old shop & manured it in the hill. He carted the spread & stone on the piece for Hungarian . We, A. & G. planted some sweet corn & potatoes in race meadow & some peas, whole beans & squashes by old shop & c & c. Elmer off with horse this eve.

Tuesday, June 10, 1890

Pleasant & warm. Chored about. Planted some squash (California & some summer) & cucumbers & c & c. Elmer carried Mrs. Stone to Mr. Clark's to night. Nettie has got the horse this eve to got to Mr. _?_.

Wednesday 11

Pleasant & warm most the day. Rained very little in morn. I plowed a little piece back old shop with the horse. Chored about. Elmer fit pipe in from cellar to back room. Planted a few squash seeds & c & c. Mrs. Stone here this P.M. E . carried her to Mr. Clarke.



Thursday, June 12, 1890

Cloudy & stormy P.M.. Mowed side R.R. in A.M.. Cleaned up some downstairs this P.M.. Set out of cabbage plants to night.

Friday 13

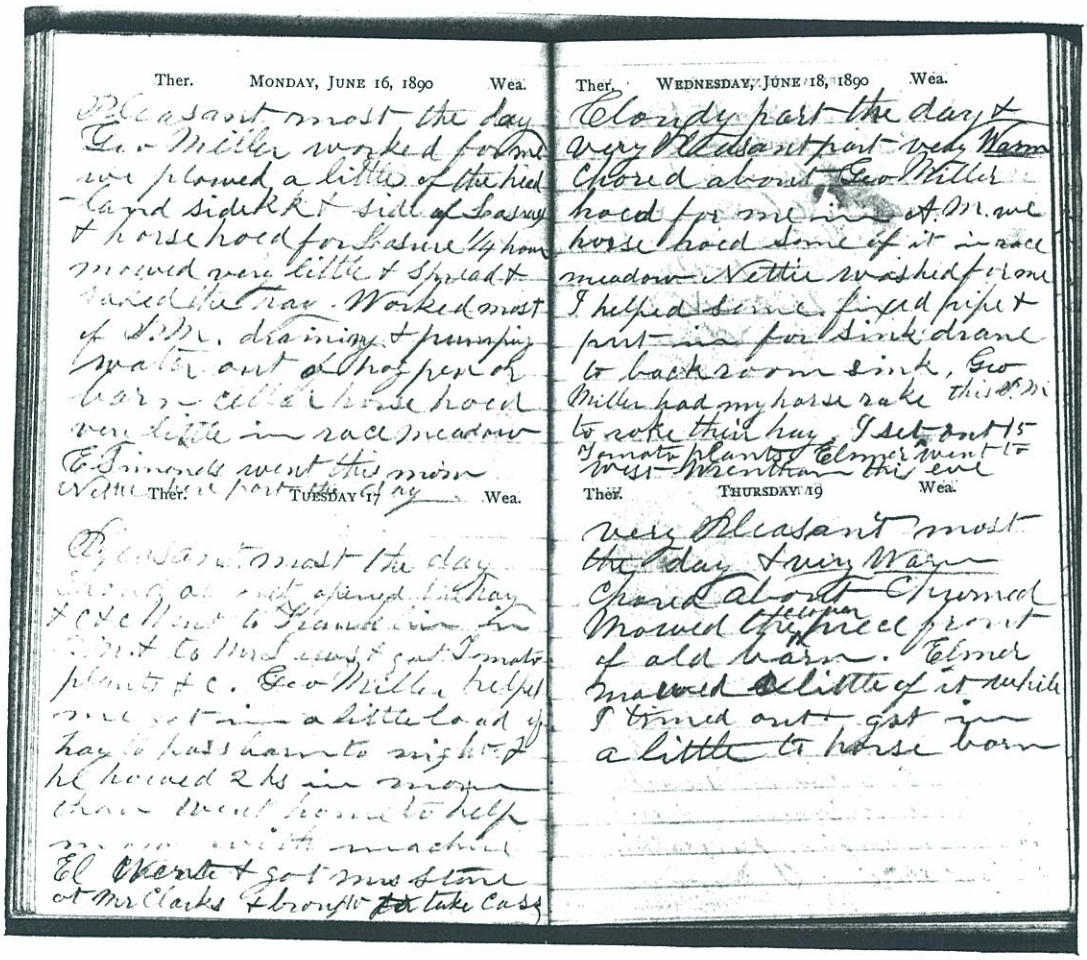
Stormy most the day. Cool. Chored about. Set out some cabbage plants, sprouted a few potatoes.

Saturday, June 14, 1890

Cloudy & stormy part the day. Chored about. Aaron plowed piece back of old shop 1 hour & cut asparagus, cleared out wood room for downstairs basement. Sprouted pk potatoes & set out 100 cabbage plants. Helped _?_ Connell a little. A rail broke to night. Elmer went & got Mrs. Stone in A.M.. Carried back M. Clarks to night. Oliver Daniels here tonight. All at Mr. Clarks this eve.

Sunday 15

Cloudy most the day. At home all day chored about. Cleaned up some the things downstairs. Nettie here at work. E. Simmonds here. Elmer gone to Franklin this eve.



Monday, June 16, 1890

Pleasant most the day. Geo. Miller worked for me. We plowed a little of the head land side R.R. & side of Lasures & horse hoed for Lasure, ¼ hour. Mowed very little & spread & raked the hay. Worked most of P.M., draining & pumping water out of hay pen on barn cellar. Horse hoed very little in race meadow. E. Simmonds went this morn. Nettie here part the day.

Tuesday 17

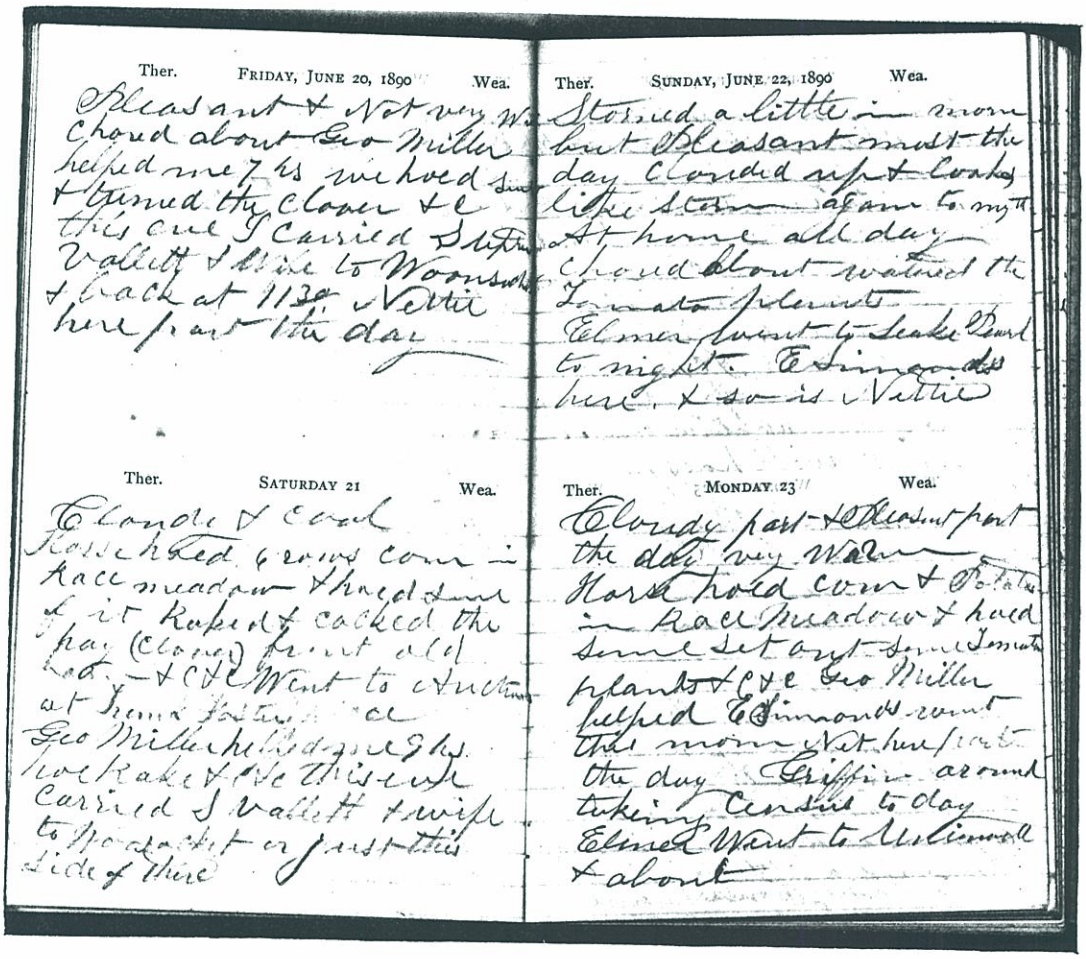
Pleasant most the day. Chored about. Opened the hay & c & c . Went to Franklin in A.M. & to Mr. Dawes & got tomato plants & c . Geo. Miller helped me get in a little load of hay to horse barn to night. He hoed 2 hs. in morn, then went home to help mow with machine. Elmer went & got Mrs. Stone at Mr. Clark's & brought her to take cars.

Wednesday, June 18, 1890

Cloudy part the day & very pleasant part. Very warm. Chored about. Geo. Miller hoed for me in A.M.. We hoed some of it in race meadow. Nettie worked for me. I helped some. Fixed pipe & put in for sink drain to back room sink. Geo. Miller had my horse rake this P.M. to rake his hay. I set out 15 tomato plants. Elmer went to West Wrentham this eve.

Thursday 19

Very pleasant most the day & very warm. Chored about. Churned & mowed the clover piece front of old barn. Elmer mowed a little of it which I trimed out. Got in a little to horse barn.



Ther. FRIDAY, JUNE 20, 1890 Wea.

Pleasant & not very warm
Chored about Geo Miller
helped me 7 hs we hoed some
& trimed the clover & c
this eve I carried S Valett
Valett & wife to Woonsocket
& back at 11 30 Nettie
here part the day

Ther. SATURDAY 21 Wea.

Cloudy & cool
Horse hoed 6 rows corn in
Race meadow & hoed some
of it raked & cocked the
hay (clover) front of old
barn & c & c Went to Auction
at home of Frank Foster & c
Geo Miller helped me 9 hs.
hoe rake & c this eve
carried S Valett & wife
to Woonsocket or just this
side of there

Ther. SUNDAY, JUNE 22, 1890 Wea.

Stormed a little in morn
but Pleasant most the
day Cleared up & looked
like storm again to night
At home all day
Chored about watered the
Tomato plants
Elmer went to Lake Pearl
to night. E Simmonds
here & so is Nettie

Ther. MONDAY 23 Wea.

Cloudy part & Pleasant part
the day very warm
Horse hoed corn & Potatoes
in Race Meadow & hoed
some set out some Tomato
plants & c & c Geo Miller
helped E Simmonds went
this morn Nettie here part
the day Griffin around
taking census to day
Elmer Went to Unionville
& about

Friday, June 20, 1890

Pleasant & not very warm. Chored about. Geo. Miller helped me 7 hs.. We hoed & trimed the clover & c . This eve, I carried S. Valett & wife to Woonsocket & back at 11:30. Nettie here part the day.

Saturday 21

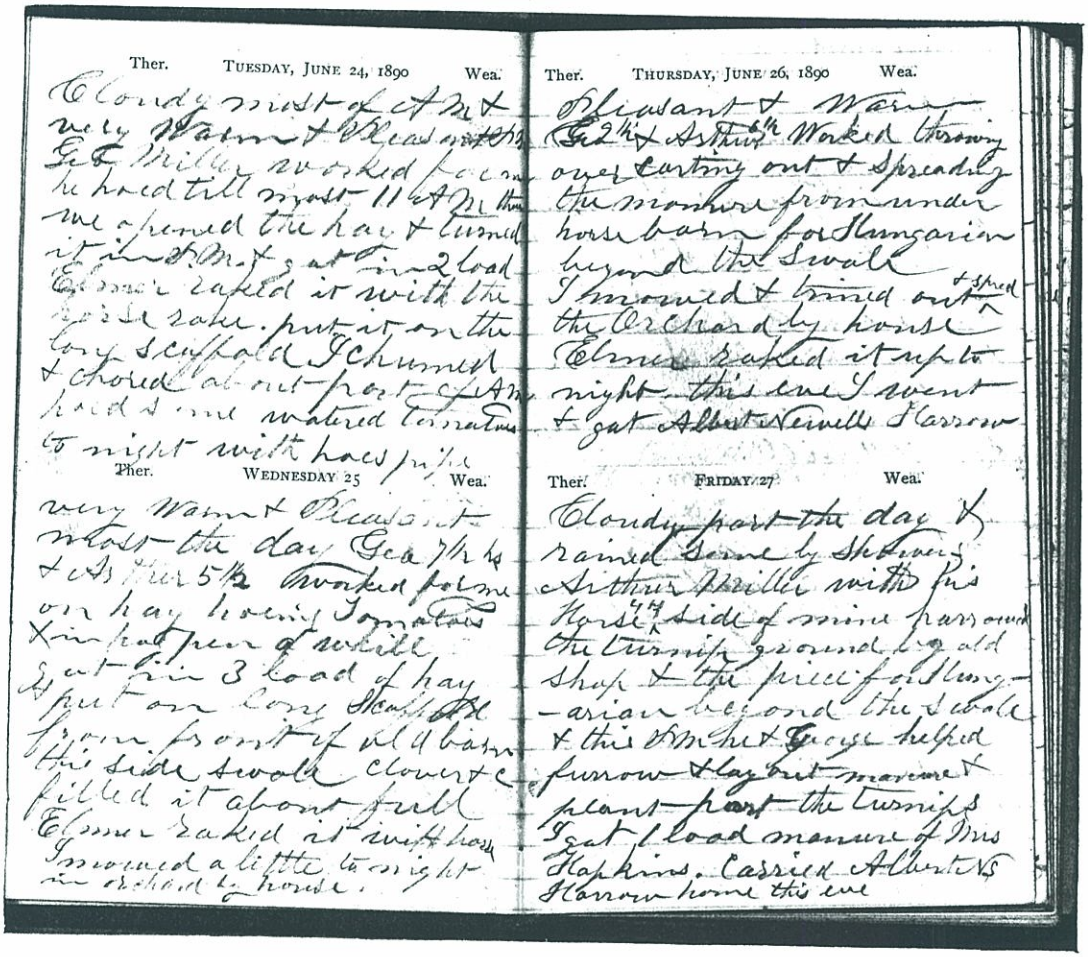
Cloudy & cool. Horse hoed 6 rows corn in race meadow Hoed some of it raked & _?_ the hay (clover) front of old barn & c & c. Went to auction at Frank Foster's place. Geo. Miller helped me, 9 hs. hoe, rake & c & c. This eve, I carried S. Valett & wife to Woonsocket or just this side of there.

Sunday, June 22, 1890

Stormed a little in morn but pleasant most the day. Cleared up & looked like storm again to night. At home all day. Chored about. Watered the tomato plants. Elmer went to Lake Pearl to night. E. Simmonds here & so is Nettie.

Monday 23

Cloudy part & pleasant part the day. Very warm. Horse hoed corn & potatoes in race meadow. Hoed some. Set out some tomato plants & c & c . Geo. Miller helped. E. Simmonds went this morning. Nettie here part the day. Griffin around taking census to day. Elmer went to Unionville & about.



Tuesday, June 24, 1890

Cloudy most of A.M. & very warm & pleasant most the day. Geo. Miller worked for me. He hoed till most 11 A.M. then we opened the hay & turned it in P.M. & got in 2 load. Elmer raked it with the horse rake. Put it on the long scaffold. I churned. Chored about part of A.M.. Hoed some. Watered tomatoes to night with hoes pipe.

Wednesday 25

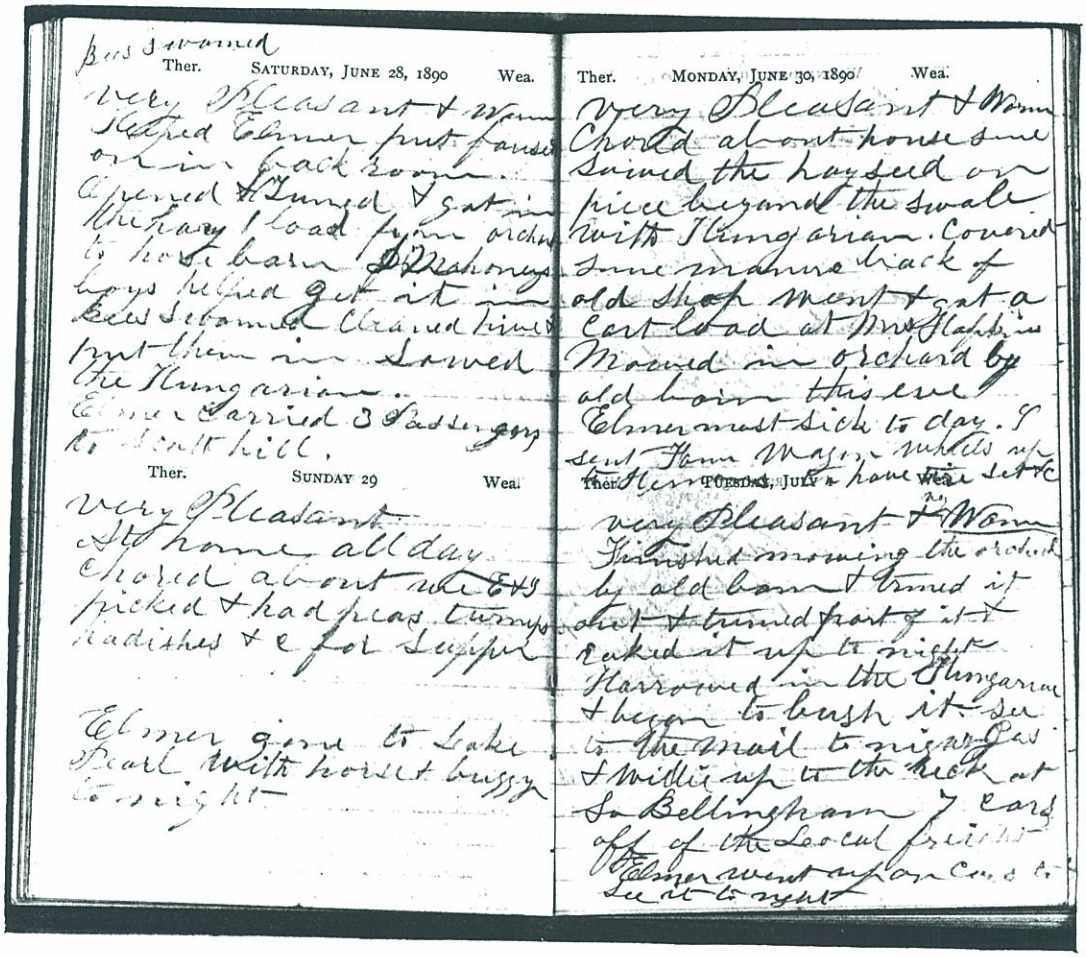
Very warm & pleasant most the day. Geo 7½ & Arthur 5½ worked for me on hay & hoeing tomatoes. In hay pen of while got in 3 load hay & put on long scaffold from front of old barn this side swale clover & c. Filled it about full. Elmer raked it with horse. I mowed a little to night in orchard by house.

Thursday June 26, 1890

Pleasant & warm. Geo. 2½ & Arthur 6½ worked throwing over, carting out & spreading the manure from under horse barn for Hungarian beyond the swale. I mowed & trimed out & spread the orchard by house. Elmer raked it up to night. This eve, I went & got Albert Newell's harrow.

Friday 27

Cloudy part the day & rained some by showers. Arthur Miller with his horse, 4 hs, side of mine harrowed the turnip ground by old shop & the piece for Hungarian beyond the swale. This P.M., he & George helped furrow hay out, manure & plant part the turnips. I got 1 load manure of Mrs. Hopkins. Carried Albert Newell's harrow home this eve



Saturday, June 28, 1890

Bees swarmed.
Very pleasant & warm. Helped Elmer put faucet on in back room. Opened & turned, got in the hay 1 load from orchard to horse barn. J. Mahoney's boys helped get it in. Bees swarmed. Cleared hives & put them in. Sowed the Hungarian. Elmer carried 3 passengers to Scott Hill.

Sunday 29

Very pleasant. At home all day. Chored about. We, Elmer & I picked & had peas, turnips, radishes & c for supper.

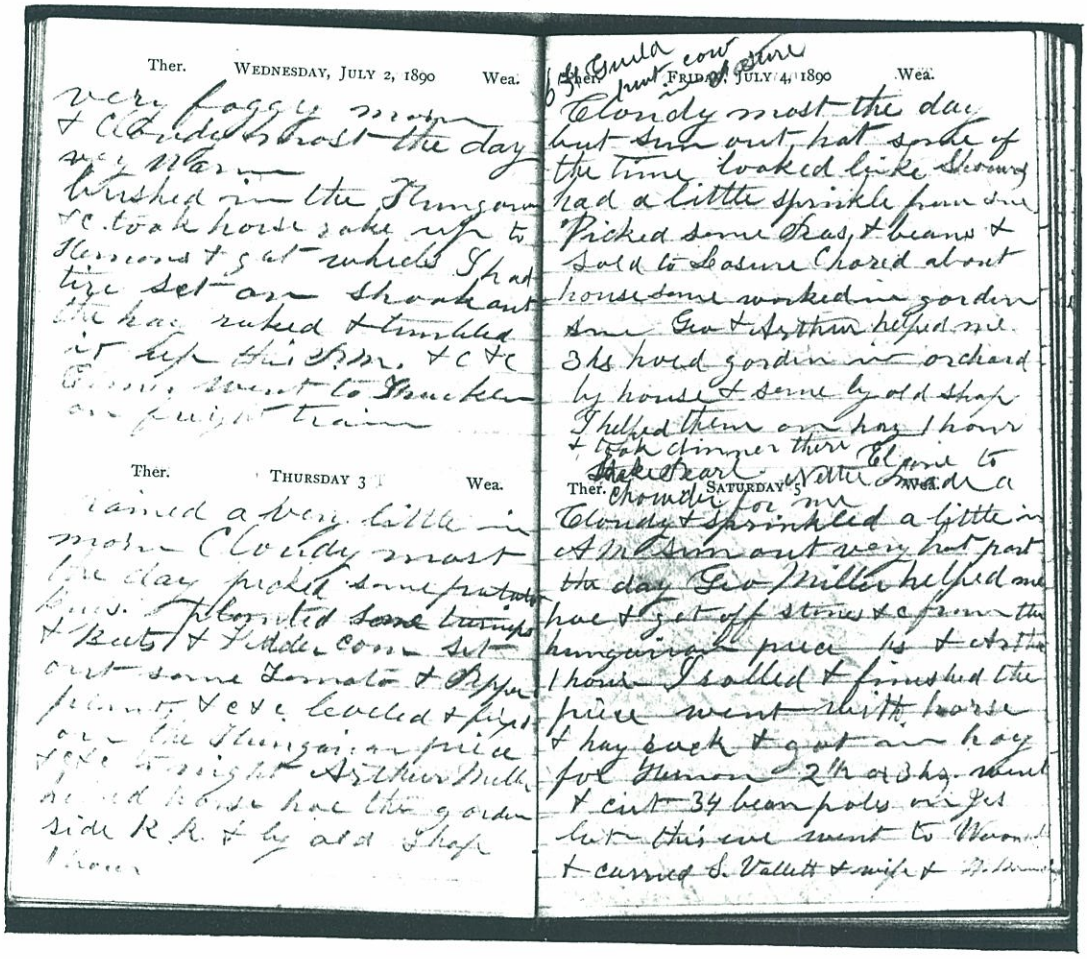
Elmer gone to Lake Pearl with horse & buggy to night.

Monday, June 30, 1890

Very pleasant & warm. Chored about house some. Sowed the hayseed on piece beyond the swale with Hungarian. Covered some manure back of old shop. Went & got a cart load at Mrs. Hopkins. Mowed in orchard by old barn this eve. Elmer most sick to day. I sent farm wagon wheels up to Hermons to have tire set & c.

Tuesday, July 1

Very pleasant & warm. Finished mowing the orchard by old barn. Trimed it out & trimed front of it & raked it up to night. Harrowed in the Hungarian & began to bush it. See to the mail to night. **Jos. & Willie up to the wreck at So. Bellingham. 7 cars off of the local freight. Elmer went up on cars to see it to night.**



Wednesday, July 2, 1890

Very foggy & cloudy most the day. Very Warm. Brushed in the Hungarian & c. Took horse rake up to Hermon's & got wheels. I had tire set on. Shook out the hay, raked & tumbled it up this P.M. & c & c. Elmer went to Franklin on freight train.

Thursday 3

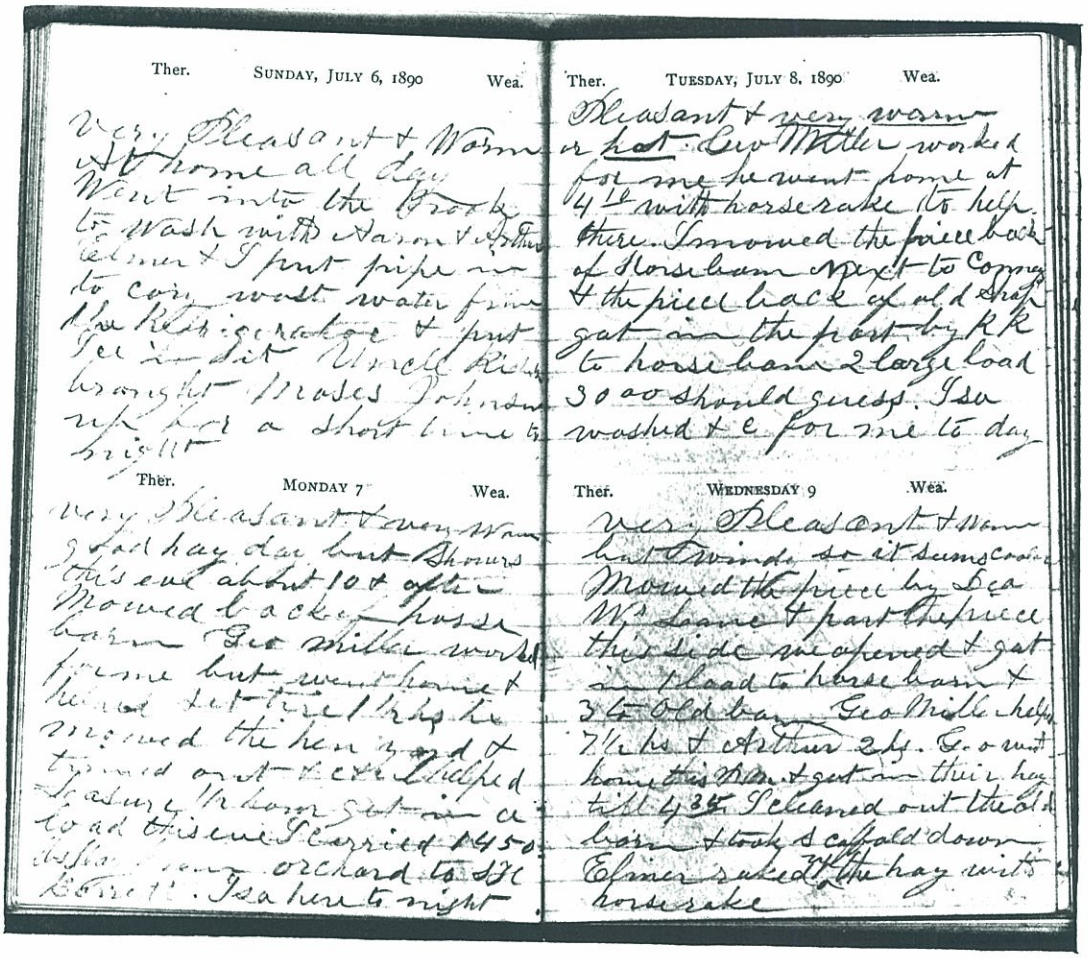
Rained a very little in morn. Cloudy most the day. Raked some potato bins & planted some turnip, beets & corn. Set out some tomato & pepper plants & c & c. Leveled & fixed over the Hungarian piece & c & c to night. Arthur Miller helped horse hoe the garden side R.R. & by old shop 1 hour.

Friday, July 4, 1890

B. H. Guild put cow in pasture.
Cloudy most the day but sun out part some of the time. Looked like showers. Had a little sprinkle some. Picked some peas & beans & sold to Leasure Chored about house some. Worked in garden some. Geo. & Arthur helped me 3 hs.. Hoed garden in orchard by house & some by old shop. I helped them on hay 1 hour & took dinner there. Elmer to Lake Pearl. Nettie made a chowder for me.

Saturday 5

Cloudy & sprinkled a little in A.M.. Sun out. Very hot part the day. Geo. Miller helped me hoe & got off stones & c from the Hungarian piece _ hs. & Arthur 1 hour. I rolled & finished the piece. Went with horse & hay back & got in hay for Hermon 2½ or 3 hs.. Went & cut 34 bean poles in Jos. lot. This eve, we went to Woonsocket & carried S. Vallett & wife to Woonsocket.



Sunday, July 6, 1890

Very pleasant & warm. At home all day. Went into the brook to wash with Aaron & Arthur. Elmer & I put pipe in to carry waste water from the refrigerator & put ice in it. Uncle Richardson brought Moses Johnson up for a short time to night.

Monday 7

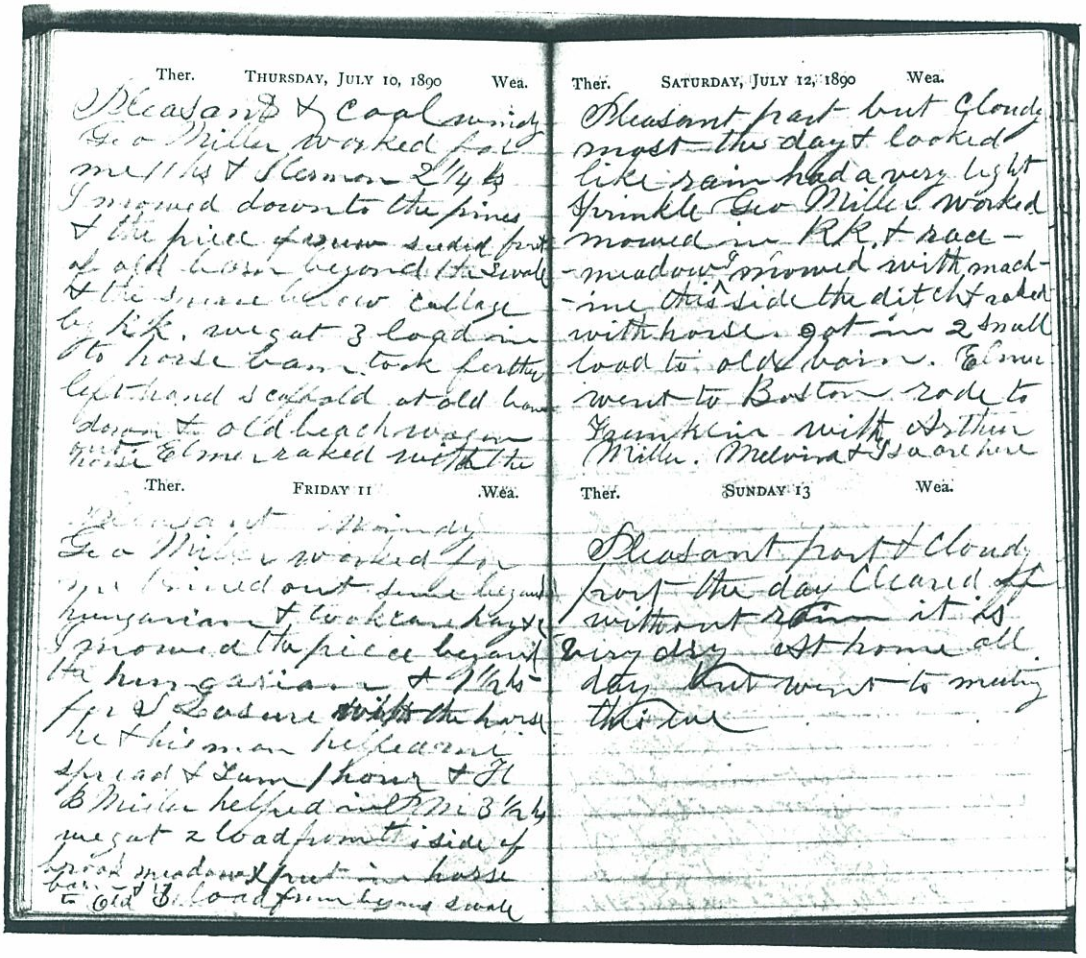
Very pleasant & very warm. Good hay day, but showers this eve about 10 & after. Mowed back of horse barn. Geo. Miller worked for me but went home & helped set tire 1½ hs. He mowed the hen yard & trimed out & c & c. I helped Leasure, ½ hr. get in a load. This eve, I carried 1450 Lbs. hay from orchard to S.H. Barrett. Isa here to night

Tuesday, July 8, 1890

Pleasant & very warm or hot. Geo. Miller worked for me he went home at 4:10 with horse rake to help there. I mowed the piece back of Horse barn next to Canney's & the piece back of old shop got in the front by R.R. to horse barn 2 large load 3000 should guess. Isa washed & c for me to day

Wednesday 9

Very pleasant & warm but windy, so it seems cooler. Mowed the piece by Dea. W. Lane & part the piece this side. We opened & got in 1 load to horse barn & 3 to old barn. Geo. Miller helped 7½ hs & Arthur 2 hs. Geo. went home this P.M. & got in their hay till 4:35. I cleaned out the old barn & took scaffold down. Elmer raked up the hay with horse rake



Thursday, July 10, 1890

Pleasant & cool, windy. Geo Miller worked for me 11 hs & Hermon 2 ¼ hs. I mowed down to the pines & the piece of new seeded front of old barn, beyond the swale, below cottage, by R.R. We got in 3 loads to horse barn. Took ferther left hand scaffold at old barn down & old beach wagon out. Elmer raked with the horse.

Friday 11

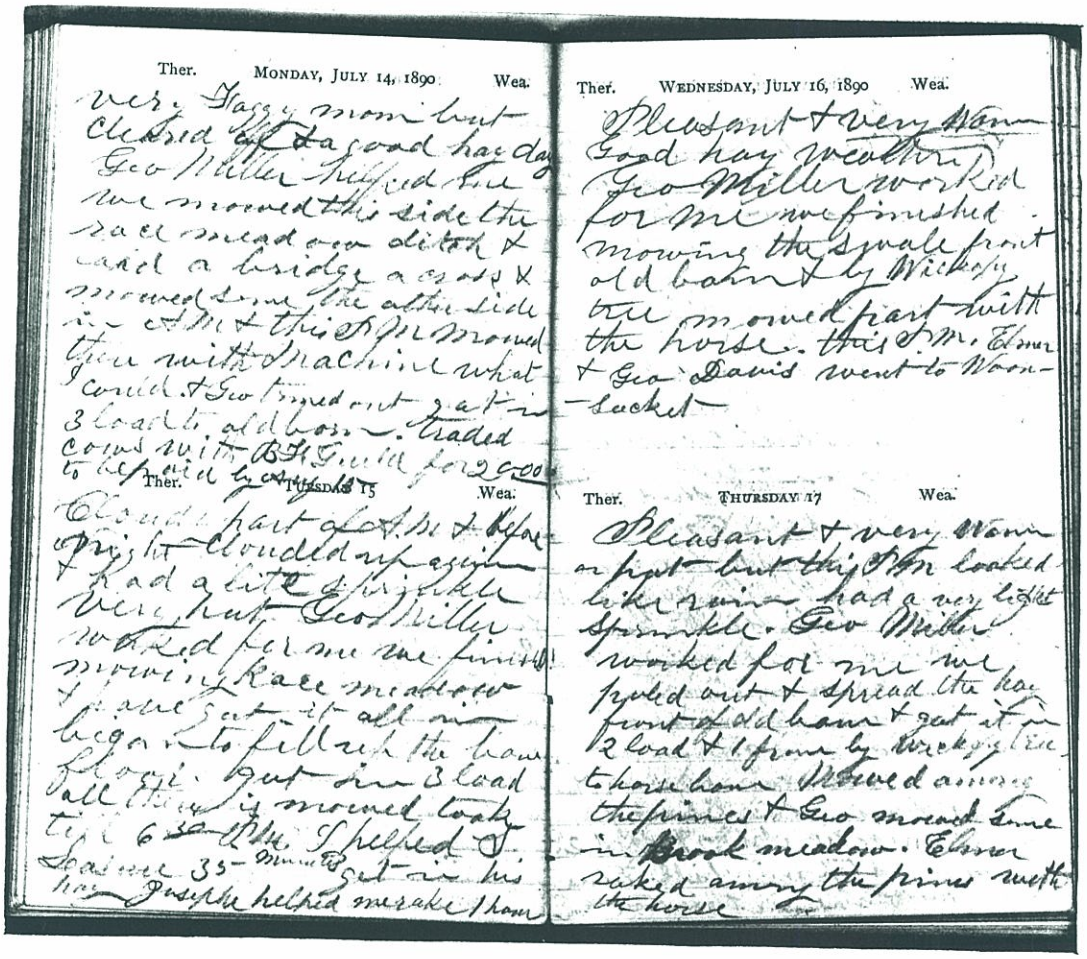
Pleasant, windy. Geo Miller worked for me, trimed out some beyond hungarian & took care hay & c. I mowed the piece beyond the hungarian & 1 ½ hs for Lasure with the horse. He & his man helped me spread & turn, 1 hour & H. B. Miller helped in p.m. 3 ½ hs. We got 2 load front side of brook meadow & put in horse barn & 5 load from beyond swale to old barn.

Saturday, July 12, 1890

Pleasant part but cloudy most the day & looked like rain. Had a very light sprinkle. Geo Miller worked, mowed in RR & race meadow. I mowed with machine this side the ditch & raked with horse. Got in 2 small load to old barn. Elmer went to Boston, rode to Franklin with Arthur Miller. Melvira & Isa here.

Sunday 13

Pleasant part & cloudy part the day. Cleared off without rain. It is very dry. At home all day, but went to meeting this eve.



Monday, July 14, 1890

Very foggy morn but cleared off & c . A good hay day. Geo Miller helped me. We mowed this side the race meadow ditch & laid a bridge across. Mowed some the other side in A.M.. This P.M. mowed there with machine what I could & Geo. trimed out. Got in 2 load to old barn. Traded cows with B.H. Guild for $20.00 to be paid by Aug. 15.

Tuesday 15

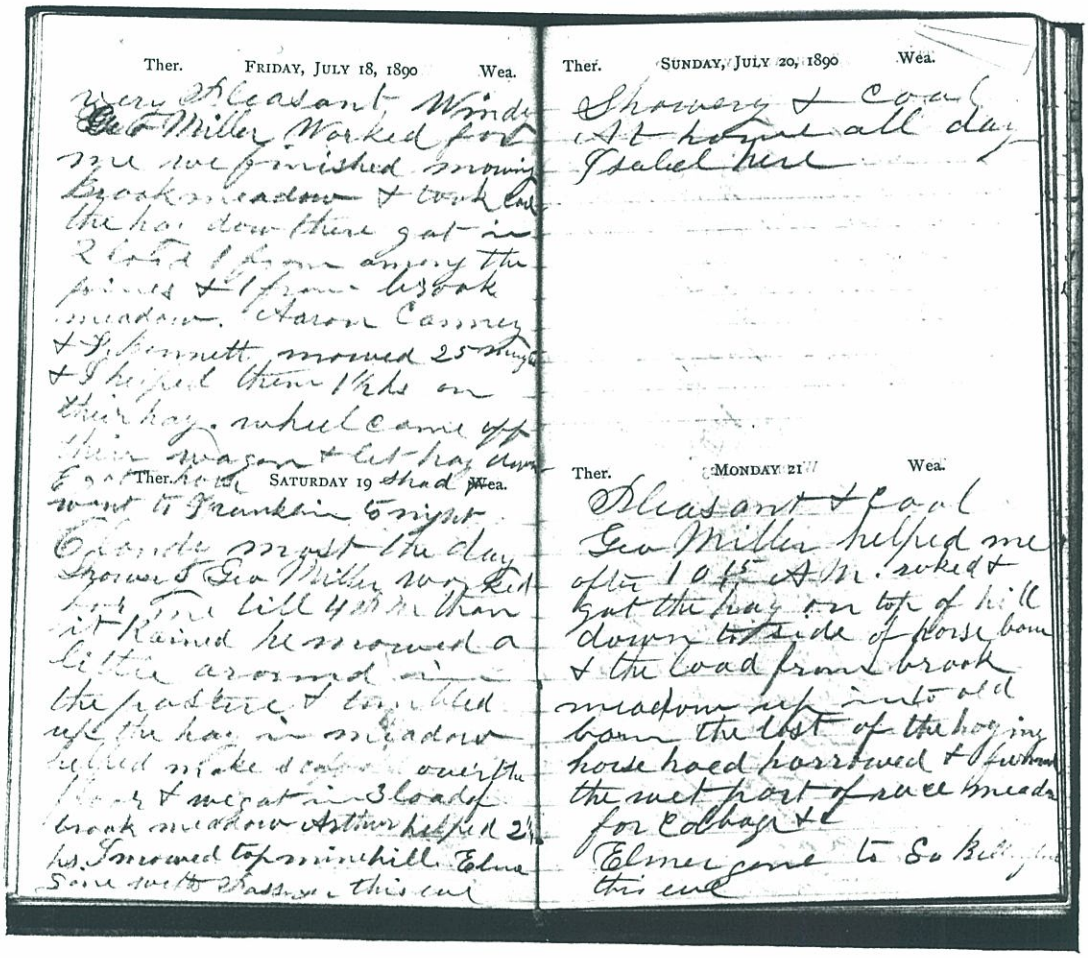
Cloudy part of A.M. & before night clouded up again & had a lite sprinkles. Very hot. Geo. Miller worked for me. We finished mowing race meadow & have got it all in. Began to fill up the barn floor. Got in 3 load, all there is mowed, took till 6:30P.M.. I helped L Leasure, 35 minutes, to get in his hay. Joseph helped me rake 1 hour.

Wednesday, July 16, 1890

Pleasant & very warm. Good hay weather. Geo Miller worked for me we finished mowing the swale front old barn & by Hickory tree. Mowed part with the horse. This P.M. Elmer & Geo. David went to Woonsocket.

Thursday 17

Pleasant & very warm at first but this P.M. looked like rain. Had a very light sprinkle. Geo Miller worked for me. We raked out & spread the hay front of old barn & got it in 2 load & 1 from by Hickory tree to horse barn. Mowed among the pines & Geo mowed some in Brook meadow. Elmer raked among the pines with the horse



Friday, July 18, 1890

Very pleasant & windy. Geo. Miller worked for me. We finished mowing brook meadow & took out the hay down there. Got in 2 load, 1 from among the pines & 1 from brook meadow. Aaron Canney & F. Bennett mowed 25 minutes & I helped them 1 ½ hs. on their hay. Wheel came off their wagon & let hay down. E. got horse shad & went to Franklin to night.

Saturday 19

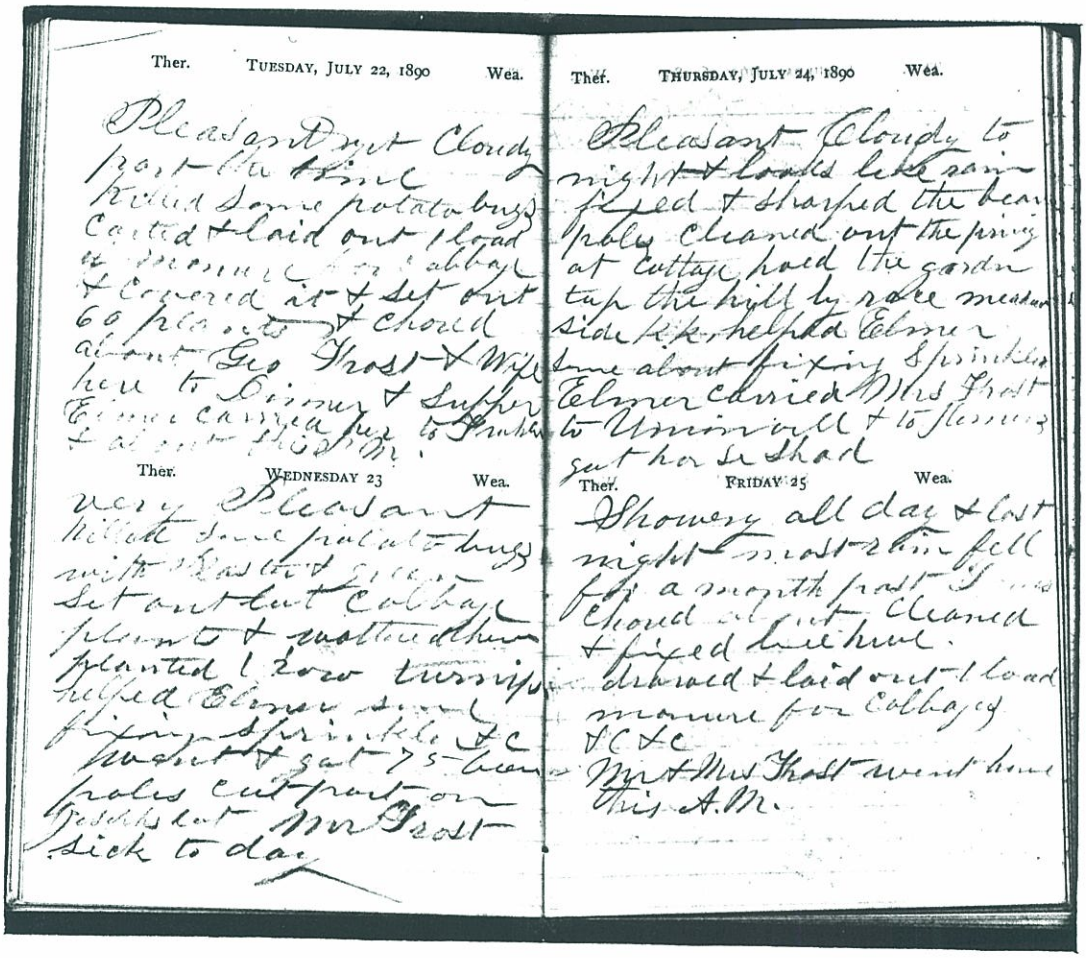
Cloudy most the day. Showers. Geo. Miller worked for me till 4 P.M, then it rained. He mowed a little around in the pasture & tumbled up the hay in meadow. Helped make scaffold over the floor & we got in 3 load of brook meadow. Arthur helped 2 hs. I mowed to top mine hill. Elmer gone with passenger this eve.

Sunday, July 20, 1890

Showery & cool. At home all day. Isabel here.

Monday 21

Pleasant & cool. Geo. Miller helped me after 10:15 A.M.. Raked & got hay from on top of hill down to side of horse barn & the load from brook meadow up into old barn. The last of the haying. Horse hoed, harrowed & furrowed the wet part of race meadow for cabbage & c. Elmer gone to So. Bellingham this eve.



Ther. TUESDAY, JULY 22, 1890 Wea.

Pleasant but Cloudy part the time
Killed some potato bugs
Carted & laid out 1 load
of manure for cabbage
& covered it & set out
60 plants & chored
about Geo Frost & Wife
here to Dinner & Supper
Elmer carried her to Franklin
& about this P.M.

Ther. WEDNESDAY 23 Wea.

very Pleasant
killed some potato bugs
with Plaster & green
set out lot Cabbage
plants & watered them
planted 1 row turnip
helped Elmer some
fixing sprinkler &c
Got 75 bean
poles cut part on
Joseph's lot Mr Frost
sick to day

Ther. THURSDAY, JULY 24, 1890 Wea.

Pleasant Cloudy to
night & looks like rain
fixed & shaped the bean
poles cleaned out the privy
at cottage hoed the garden
top the hill by rake meadow
side R.R. helped Elmer
some about fixing sprinkler
Elmer carried Mrs Frost
to Unionville & to Hermons
got horse shod

Ther. FRIDAY 25 Wea.

Showery all day & last
night most rain fall
for a month past I chored
about Cleaned
& fixed bee hive
drawed & laid out 1 load
manure for Cabbages
&C &c
Mr & Mrs Frost went home
this A.M.

Tuesday, July 22, 1890

Pleasant but cloudy part the time. Killed some potato bugs. Carted & laid out 1 load of manure for cabbage & covered it. Set out 60 plants & chored about. Geo. Frost & wife here to dinner & supper. Elmer carried her to Franklin & about this P.M..

Wednesday 23

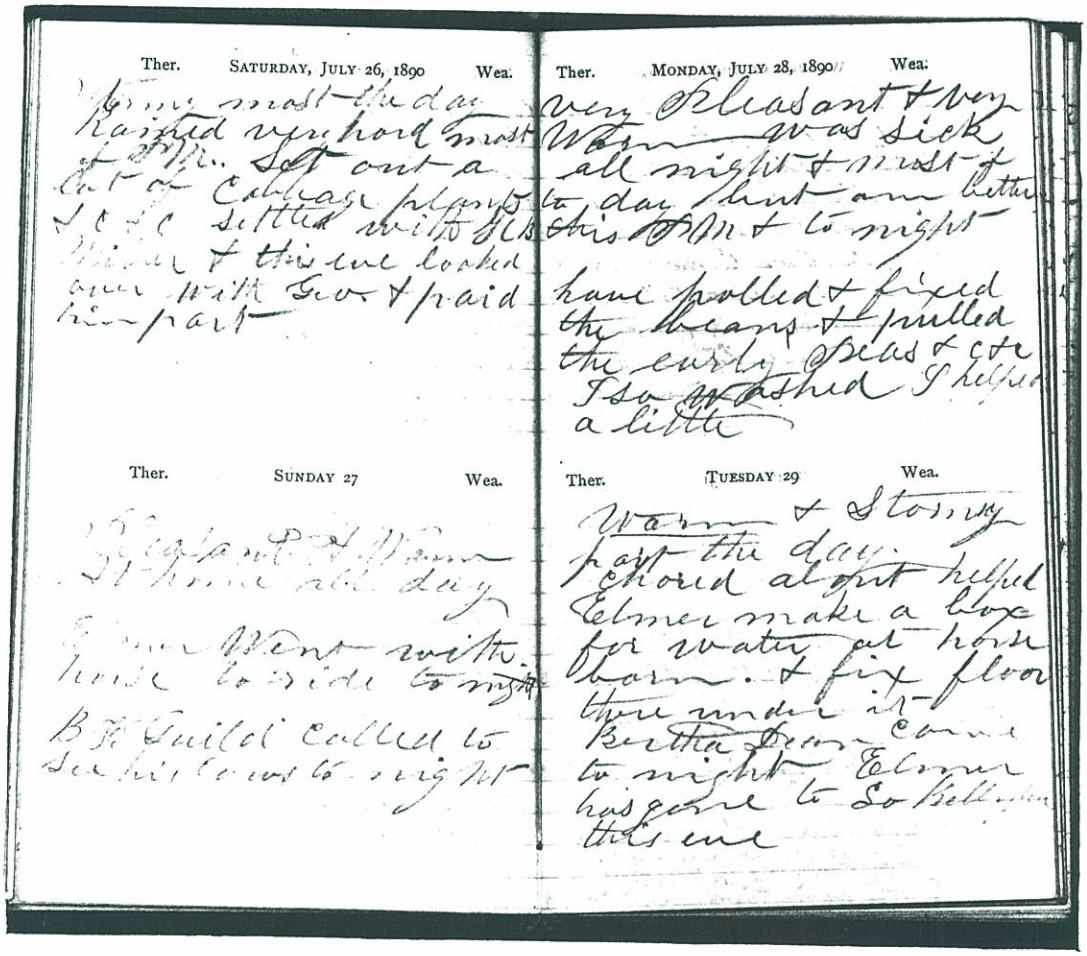
Very pleasant. Killed some potato bugs with plaster & green. Set out lot cabbage plants & watered them. Planted 1 row turnip. Helped Elmer some fixing sprinkler & c . Got 75 bean poles. Cut part on Joseph's lot. Mr. Frost sick to day.

Thursday, July 24, 1890

Pleasant. Cloudy to night & looks like rain. Fixed & shaped the bean poles. Cleaned out the privey at cottage. Hoed the garden top the hill by rake & meadow side R.R.. Helped Elmer some about fixing sprinkler. Elmer carried Mrs. Frost to Unionville & to Hermons. Got horse shod.

Friday 25

Showery all day & last night. Most rain fall in a month past. I chored about. Cleaned & fixed bee hive. Drawed & laid out1 load manure for cabbages & c & c. . Mr. & Mrs. Frost went home this A,M..



Saturday, July 26, 1890

Stormy most the day. Rained very hard most of P.M.. Set out a lot of cabbage plants & c & c. Settled with H.B. Miller. This eve looked over with Geo. & paid him part.

Monday, July 28, 1890

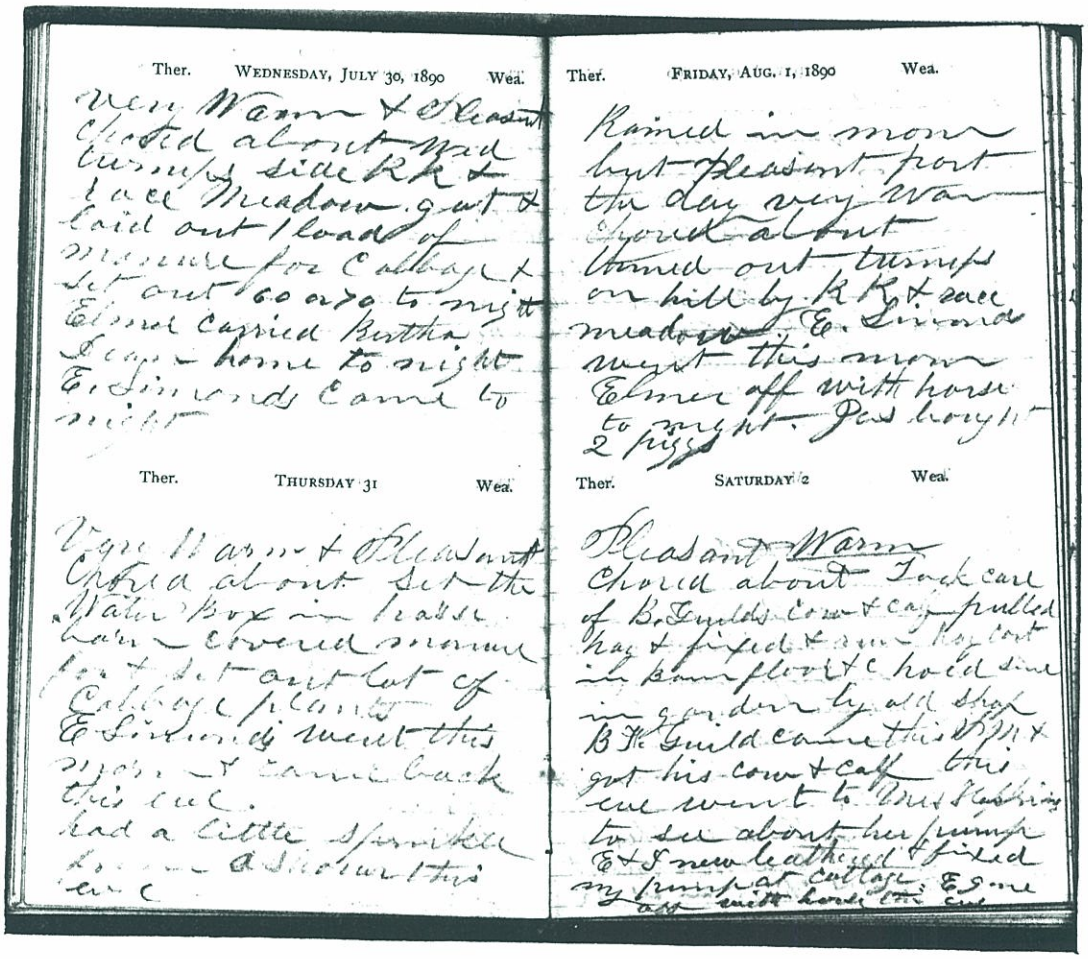
Very pleasant & very warm. Was sick all night & most to day, but am better this P.M. & to night. Have polled & fixed the beans & pulled the early peas & c & c. Isa washed. I helped a little.

Sunday 27

Pleasant & warm. At home all day. Elmer went with horse to ride to night. B.F. Guild called to see his cow to night.

Tuesday 29

Warm & stormy part the day. Chored about. Helped Elmer make a box for water at horse barn & fix floor there under it. Bertha Dean came to night. Elmer has gone to So. Bellingham this eve



Wednesday, July 30, 1890

Very warm & pleasant. Chored about. Weed turnips, side R.R. & race meadow. Got & laid out 1 load of manure for cabbage & set out 60 or 70 to night. Elmer carried Bertha Dean home. E. Simmonds came to night.

Thursday 31

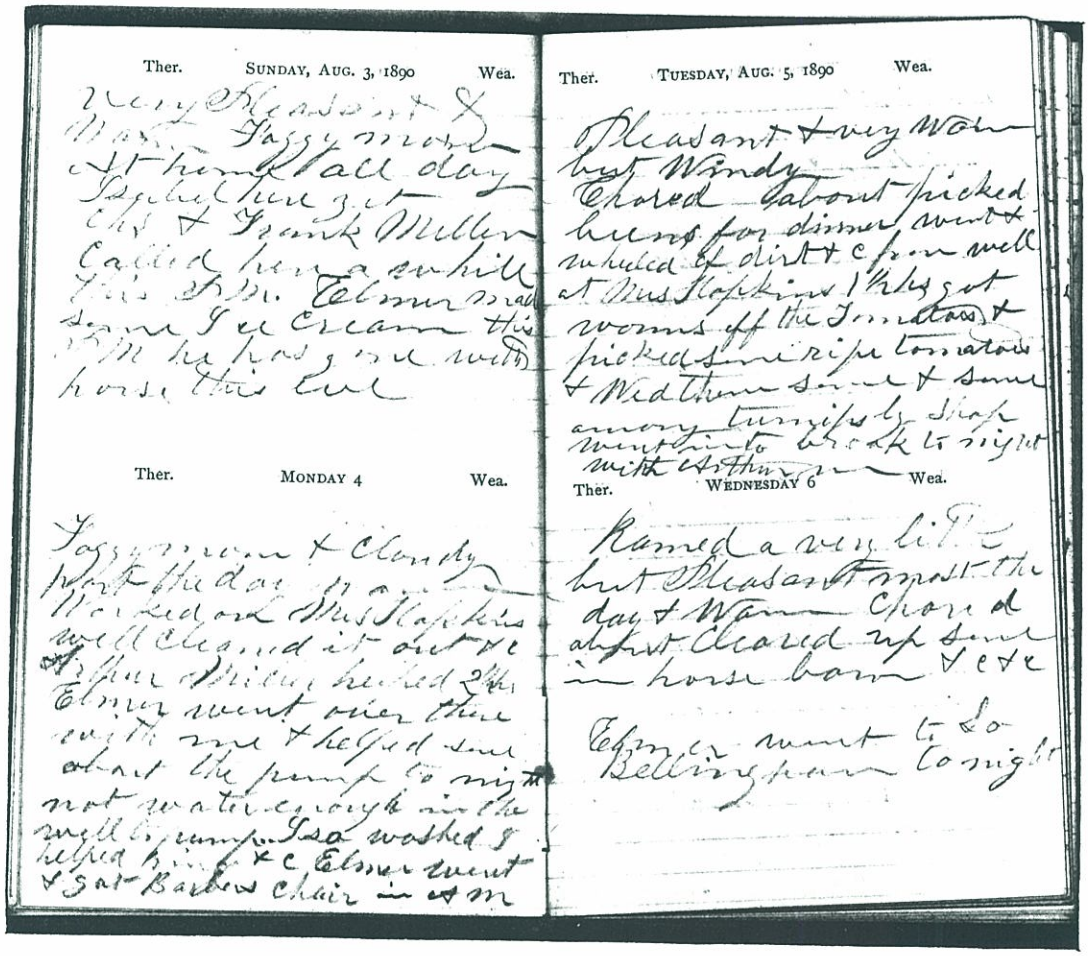
Very warm & pleasant. Chored about. Set the water box in horse barn. Covered manure for & set out lot of cabbage plants. E. Simmonds went this morn & came back this eve. Had a little sprinkle from a shower this eve.

Friday, Aug. 1, 1890

Rained in morn but pleasant part the day. Very warm. Chored about. Turned turnips on hill by R.R. & race meadow. E. Simmonds went this morn. Elmer off with horse to night. Jos. bought 2 piggs.

Saturday 2

Pleasant & warm. Chored about. Took care of B. Guild's cows & calf. Pulled hay & fixed & ran hay cart in barn floor & c. Hoed some in garden by old shop. B.H. Guild came this P.M. & got his cow & calf. This eve went to Mrs. Hopkins to see about her pump. E & I new leathered & fixed my pump at cottage. E. gone off with horse this eve.



Ther. SUNDAY, AUG. 3, 1890 Wea.

Very Pleasant & warm. Foggy morn. At home all day. Isabel here. Chs & Frank Miller called here a while this P.M. Elmer made some Ice Cream this P.M. He has gone with horse this eve.

Ther. MONDAY 4 Wea.

Foggy morn & cloudy part the day & warm. Worked on Mrs Hopkins well cleaned it out &c. Arthur Miller helped 2½. Elmer went over there with me & helped some about the pump to night not water enough in the well to pump. Isa washed I helped ring &c. Elmer went & got Barber Chair in A.M.

Ther. TUESDAY, AUG. 5, 1890 Wea.

Pleasant & very warm but Windy. Chored about picked beans for dinner went & wheeled of dirt &c from well at Mrs Hopkins 1½ hs. Got worms off the Tomatoes & picked some ripe tomatoes & Wed them some & some among turnips by shop went into brook to night with Arthur Miller

Ther. WEDNESDAY 6 Wea.

Rained a very little but Pleasant most the day & Warm. Chored about. Cleared up some in horse barn &c &c

Elmer went to So Bellingham tonight

Sunday, Aug. 3, 1890

Very pleasant & warm. Foggy morn. At home all day. Isabel here. Chs. & Frank Miller called here a while this P.M. Elmer made ice cream this P.M.. He has gone with horse this eve.

Monday 4

Foggy morn & cloudy part the day & warm. Worked on Mrs. Hopkins well, cleaned it out & c . Arthur Miller helped 2½. Elmer went over there with me & helped some about the pump to night, not enough water in the well to pump. Isa washed. I helped ring & c . Elmer went & got barber's chair in A.M.

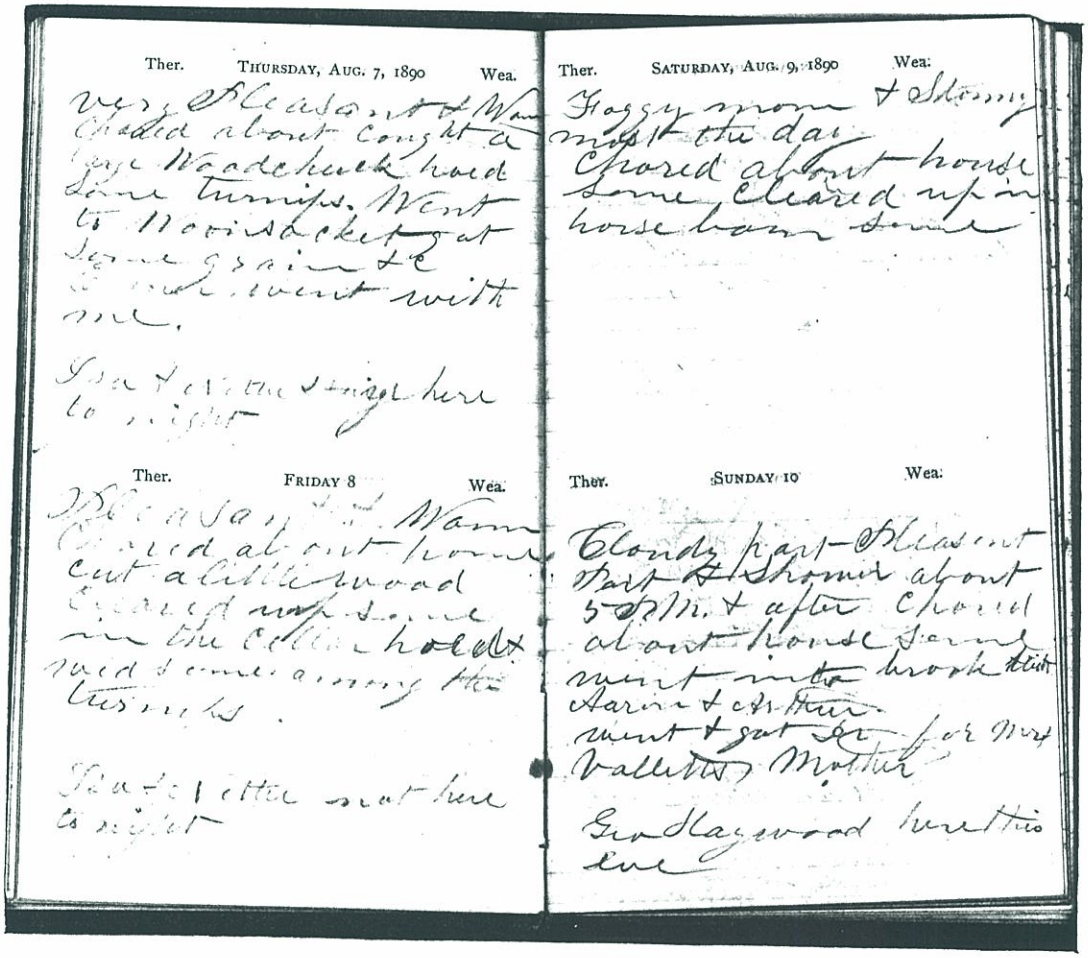
Tuesday, Aug. 5, 1890

Pleasant & very warm but windy. Chored about. Picked beans for dinner. Went & wheeled of dirt & c from well at Mrs. Hopkins 1½ hs.. Got worms off the tomatoes & picked some ripe tomatoes & wed them some & some among the turnips by shop. Went into brook to night with Arthur Miller.

Wednesday 6

Rained a very little but pleasant most the day & warm. Chored about. Cleared up some in horse barn & c & c.

Elmer went to So. Bellingham to night.



Thursday, Aug. 7, 1890

Very pleasant & warm. Chored about. Caught a large woodchuck. Hoed large turnips. Went to Woonsocket. Got some grain & c. Elmer went with me. Isa & Nettie here to night.

Friday 8

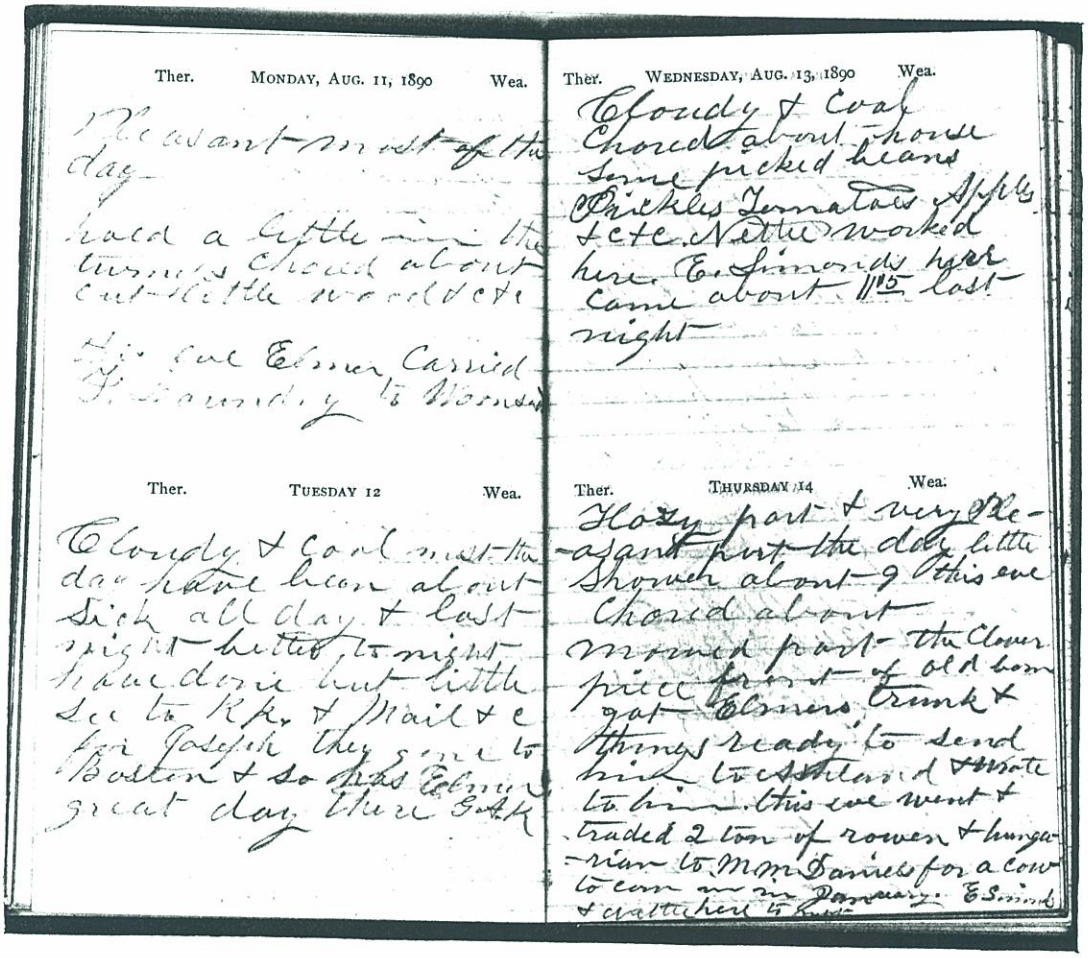
Pleasant & warm. Chored about house. Cut a little wood. Cleared up some in the cellar. Hoed & wed some among the turnips. Isa & Nettie not here to night.

Saturday, Aug. 9, 1890

Foggy morn & stormy most the day. Chored about house some. Cleared up in horse barn some.

Sunday 10

Cloudy part. Pleasant part & shower about 5 P.M. & after. Chored about house some. Went into brook with Aaron & Arthur. Went & got Dr. for Mrs. Vallett's Mother. Geo. Haywood here this eve.



Ther. MONDAY, AUG. 11, 1890 Wea.

Pleasant most of the day

hoed a little in the turnips Chored about cut little wood &c

Eli sent Elmer carried F. Laundry to Woonsocket

Ther. WEDNESDAY, AUG. 13, 1890 Wea.

Cloudy & Cool Chored about house some picked beans Pickles Tomatoes Apples &c&c Nettie worked here. E. Simonds here came about 11½ last night

Ther. TUESDAY 12 Wea.

Cloudy & Cool most the day have been about sick all day & last night better to night have done but little See to R.R. & Mail & c for Joseph they gone to Boston & so has Elmer great day there G.A.K.

Ther. THURSDAY 14 Wea.

Hazy part & very pleasant part the day little shower about 9 this eve Chored about mowed part the clover piece front of old barn got Elmers trunk & things ready to send him to Ashland & wrote to him. this eve went & traded 2 ton of rowen & hungarian to M.M. Daniels for a cow to come in January. E Simonds & wife here to night

Monday, Aug. 11, 1890

Pleasant most the day. Hoed a little in the turnips. Chored about. Cut little wood & c & c. This eve Elmer carried F. Laundry to Woonsocket.

Tuesday 12

Cloudy & cool most the day. Have been about sick all day & last night. Better to night. Have done but little. See to R.R. & mail & c for Joseph. They gone to Boston & so has Elmer. Great day there. G.A.K.

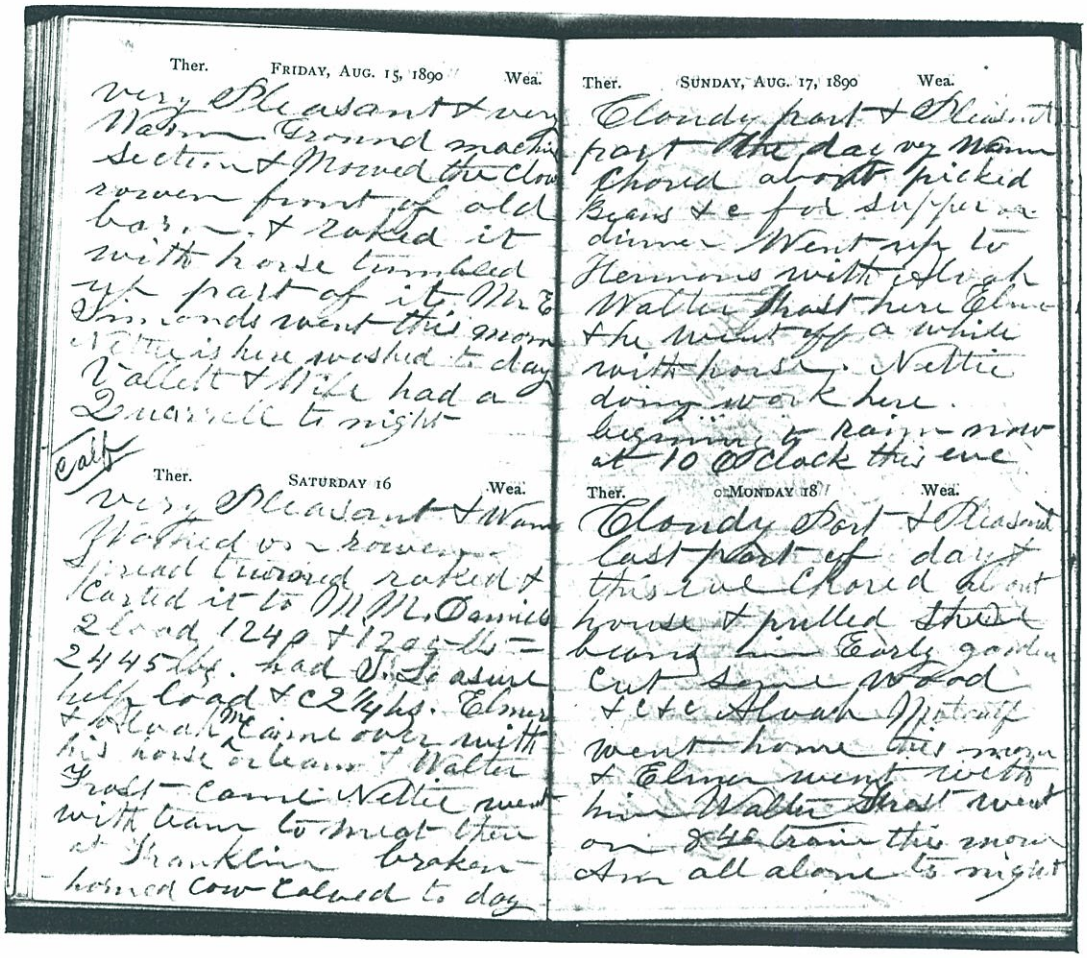
Wednesday, Aug. 13, 1890

Cloudy & cool. Chored about house some. Picked beans, pickles, tomatoes, apples & c & c. Nettie worked here. E. Simmonds here came about 11:15 last night.

Thursday 14

Hazy part & pleasant part the day. Little shower about 9 this eve. Chored about. Mowed part the clover piece front of old barn. ***Got Elmer's trunk & things ready to send him to Ashland & wrote to him.** Traded 2 ton of rowen & Hungarian to M. M. Daniels for a cow to come in January. E. Simmonds & Nettie here to night.

**Elmer set up his business in downtown Ashland*



Ther. FRIDAY, AUG. 15, 1890 Wea.

Very Pleasant & very Warm Ground machine section & Mowed the clover rowen front of old barn & raked it with horse tumbled up part of it. Mr E Simonds went this morn Nettie is here washed to day Vallett & Wife had a Quarrell to night

Calf

Ther. SATURDAY 16 Wea.

Very Pleasant & Warm Worked on rowen Spread turned raked & carted it to M. M. Daniels 2 load 1240 & 1205 lbs = 2445 lbs. had S. Leasure help load & c 2½ hs. Elmer & Alvah Metcalf came over with his horse or team & Walter Frost came Nettie went with team to night then at Franklin Broken horned cow calved to day

Ther. SUNDAY, AUG. 17, 1890 Wea.

Cloudy part & Pleasant part the day very warm Chored about picked Beans & c for supper & dinner Went up to Hermons with Alvah Walter Frost here Elmer & he went off a while with horse. Nettie doing work here. beginning to rain now at 10 O'Clock this eve

Ther. MONDAY 18 Wea.

Cloudy Part & Pleasant last part of day this eve Chored about house & pulled the beans in Early garden Cut some Wood & c & c Alvah Metcalf went home this morn & Elmer went with him Walter Frost went on 8:40 train this morn Am all alone to night

Friday, Aug. 15, 1890

Very pleasant & very warm. Ground machine section & mowed the clover rowen front of old barn & raked it with horse. Tumbled up part of it . Mr. E. Simmonds went this morn. Nettie is here washed to day. Vallett & wife had a quarrell to night.

Saturday 16

Calf

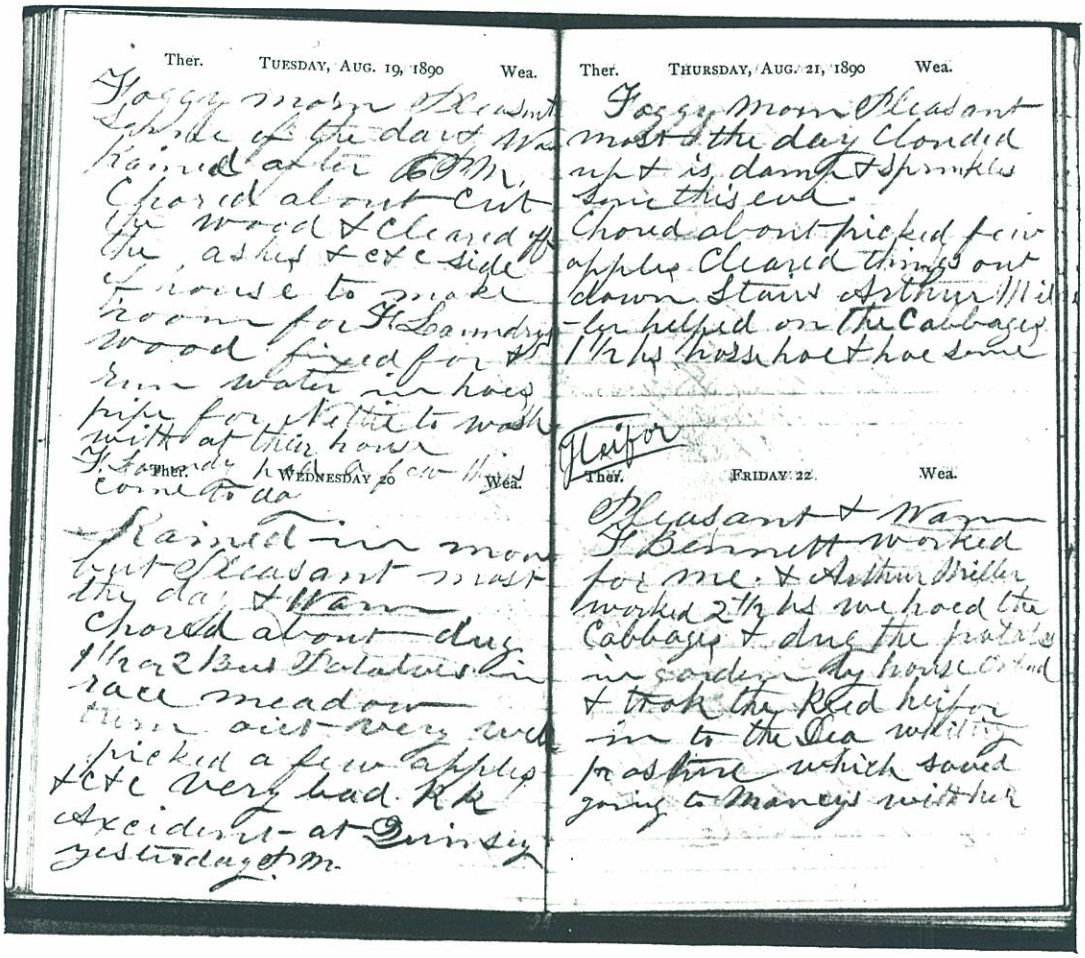
Very pleasant & very warm. Worked in rowen. Spread, trimed , raked & carted it to M. M. Daniels. 2 load 1240 & 1205 Lbs. = 2445 Lbs. Had S. Leasure help load & c 2½ hs.. Elmer & Alvah Metcalf came over with his horse or team & Walter Frost came. Nettie went with team to night then at Franklin. Broken horned calved to day.

Sunday, Aug. 17, 1890

Cloudy part & pleasant part the day & very warm. Chored about. Picked beans & c for supper & dinner. Went up to Hermon's with Alvah. Walter Frost here. Elmer & he went off a while with horse. Nettie doing work here. Beginning to rain now at 10 o'clock this eve.

Monday 18

Cloudy part & pleasant part the day & this eve. Chored about house. Pulled the beans in early garden. Cut som e wood & c & c. Alvah Metcalf went home this morn & Elmer went with him. Walter Frost went on 8:40 train this morn. Am alone to night.



Tuesday, Aug. 19, 1890

Foggy morn. Pleasant some of the day. Warm. Rained after 6 P.M.. Chored about. Cut wood & cleared off the ashes & c & c side of house to make room for H. Laundry's wood. Fixed for & run water in hoes pipe for Nettie to wash with at the house. H. Laundry had a few things come to day.

Wednesday 20

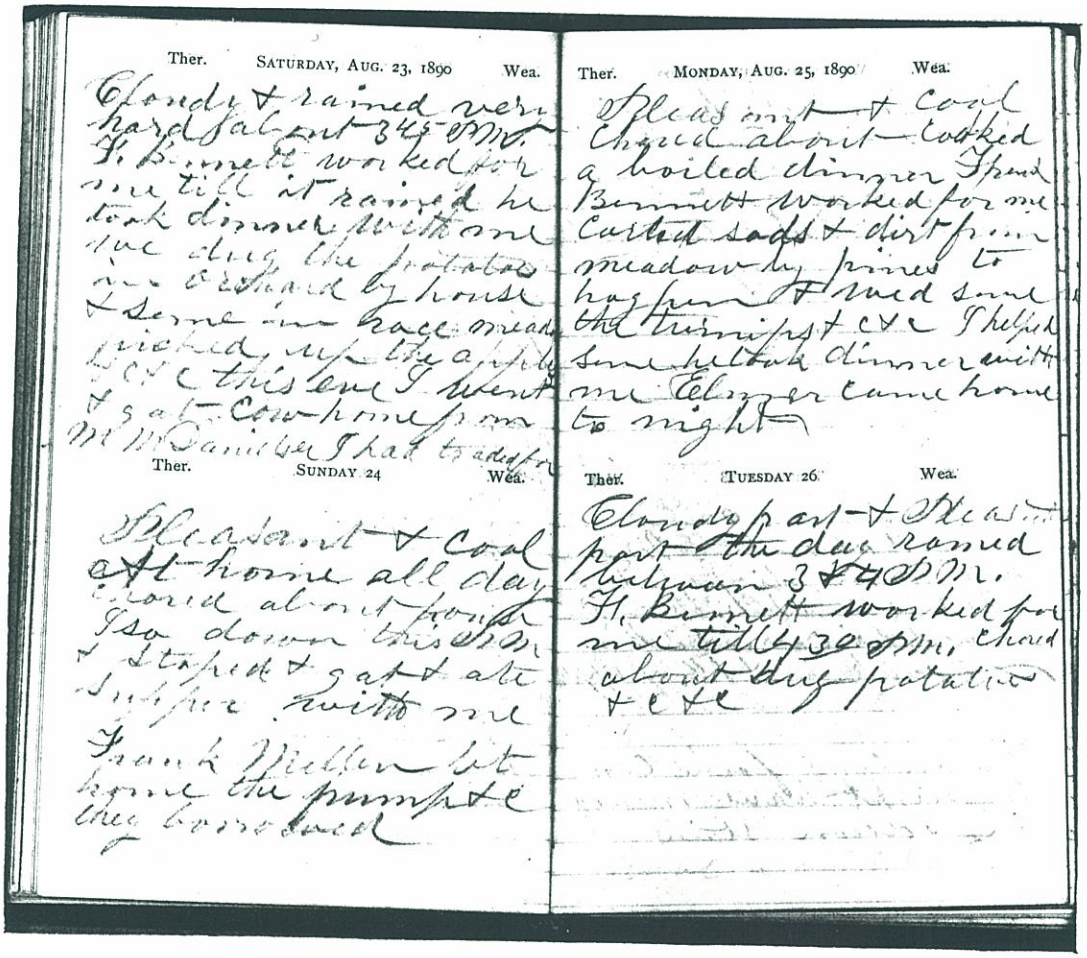
Rained in morn but pleasant most the day & warm. Chored about. Dug 1½ or 2 bus. potatoes in race meadow. Turn out very well. Picked a few apples & c & c. **Very bad R.R. axcident at Quinsey yesterday P.M..**

Thursday, Aug. 21, 1890

Foggy morn. Pleasant most the day. Clouded up & is damp & sprinkles some this eve. Chored about. Picked few apples cleared things out downstairs. Arthur Miiller helped on the cabbages 1½ hs.. Horse hoe & hoe some.

Friday 22

Heifor
Pleasant & warm. F. Bennett worked for me & Arthur Miller worked 2½ hs. We hoed the cabbages & dug the potatoes in garden by house barn. Took the red heifor in to the Dea. Whiting's pasture, which saved going to Mancy's with her.



Saturday, Aug. 23, 1890

Clouded & rained very hard. Pleasant 3:45 P.M.. H. Bennett worked for me till it rained. He took dinner with me. We dug the potatoes in orchard by house, some in race meadow. Picked up the apples & c & c. This eve, I went & got cow home from M. Daniels, I had traded for.

Sunday 24

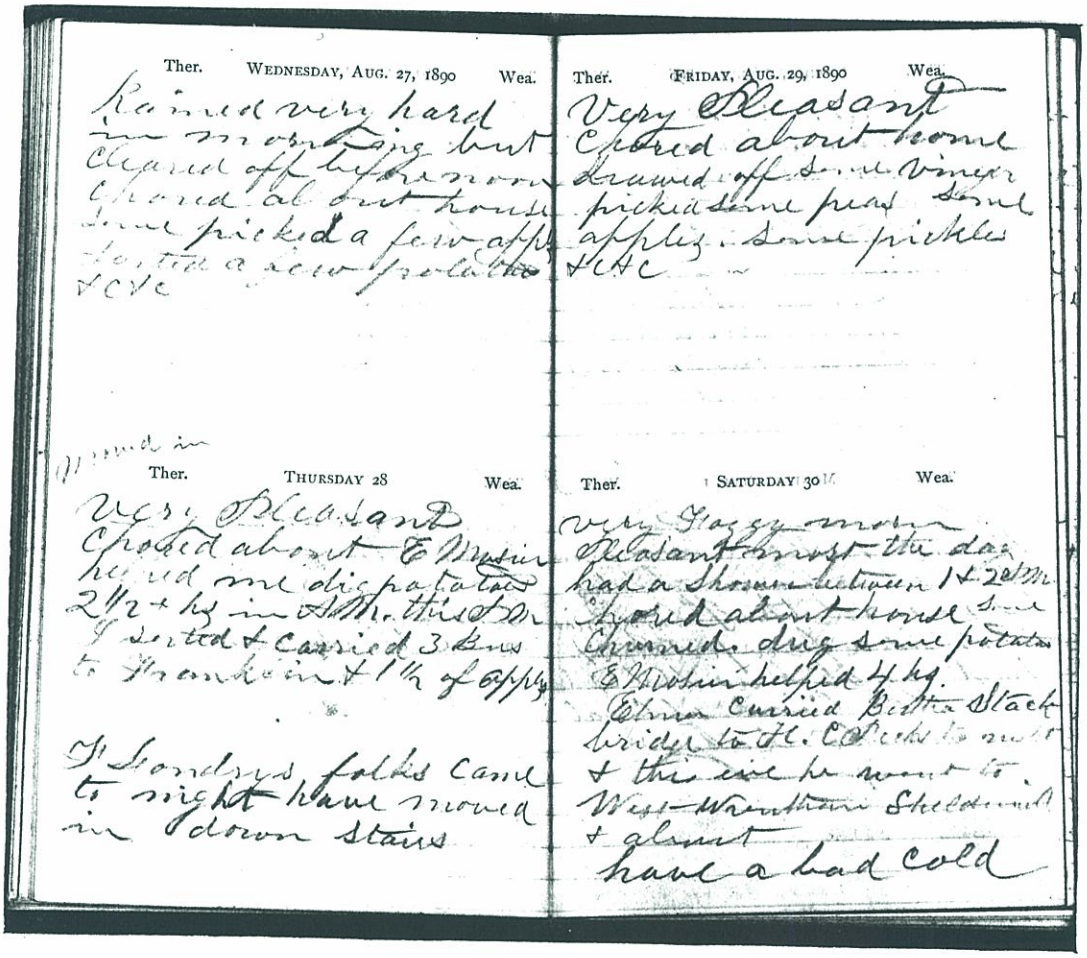
Pleasant & cool. At home all day. Chored about house. Isa down this P.M. & stopped & got & ate supper with me. Frank Miller bt home the pump & c they borrowed.

Monday, Aug. 25, 1890

Pleasant & cool. Chored about. Cooked a boiled dinner. Fred Bennett worked for me. Carted sods & dirt from meadow by pines to hog pen. Hoed some the turnips & c & c. I helped some. He took dinner with me. Elmer came home to night.

Tuesday 26

Cloudy part & pleasant part the day. Rained between 3 & 4 P.M.. F. Bennett worked for me till 4:30 P.M.. Chored about. Dug potatoes & c & c .



Ther. WEDNESDAY, AUG. 27, 1890 Wea.

Rained very hard in morning but cleared off before noon. Chored about house some. Picked a few apples. Sorted a few potatoes & c & c.

Moved in

Ther. THURSDAY 28 Wea.

Very Pleasant Chored about E Mosier helped me dig potatoes 2½ hs in A.M. this P.M. I sorted & carried 3 bus to Franklin & 1½ of apples

F Landrys folks came to night have moved in down stairs

Ther. FRIDAY, AUG. 29, 1890 Wea.

Very Pleasant Chored about home Drawed off some vinegar picked some peas some apples. Some pickles &c &c

Ther. SATURDAY 30 Wea.

very foggy morn Pleasant most the day had a shower between 1 & 2 P.M. Chored about house some Churned. dug some potatoes E Mosier helped 4 hs. Elmer carried Bertha Stockbridge to H. C. Pecks to night & this eve he went to West Wrentham Sheldonville & about have a bad cold

Wednesday, Aug. 27, 1890

Rained very hard in morn but cleared off before noon. Chored about house some. Picked a few apples. Sorted a few potatoes & c & c.

Thursday 28

Moved in
Very pleasant. Chored about. E. Mosier helped me dig potatoes 2½ hs. in A.M.. This P.M. I sorted & carried 3 bus. to Franklin & 1½ of apples.

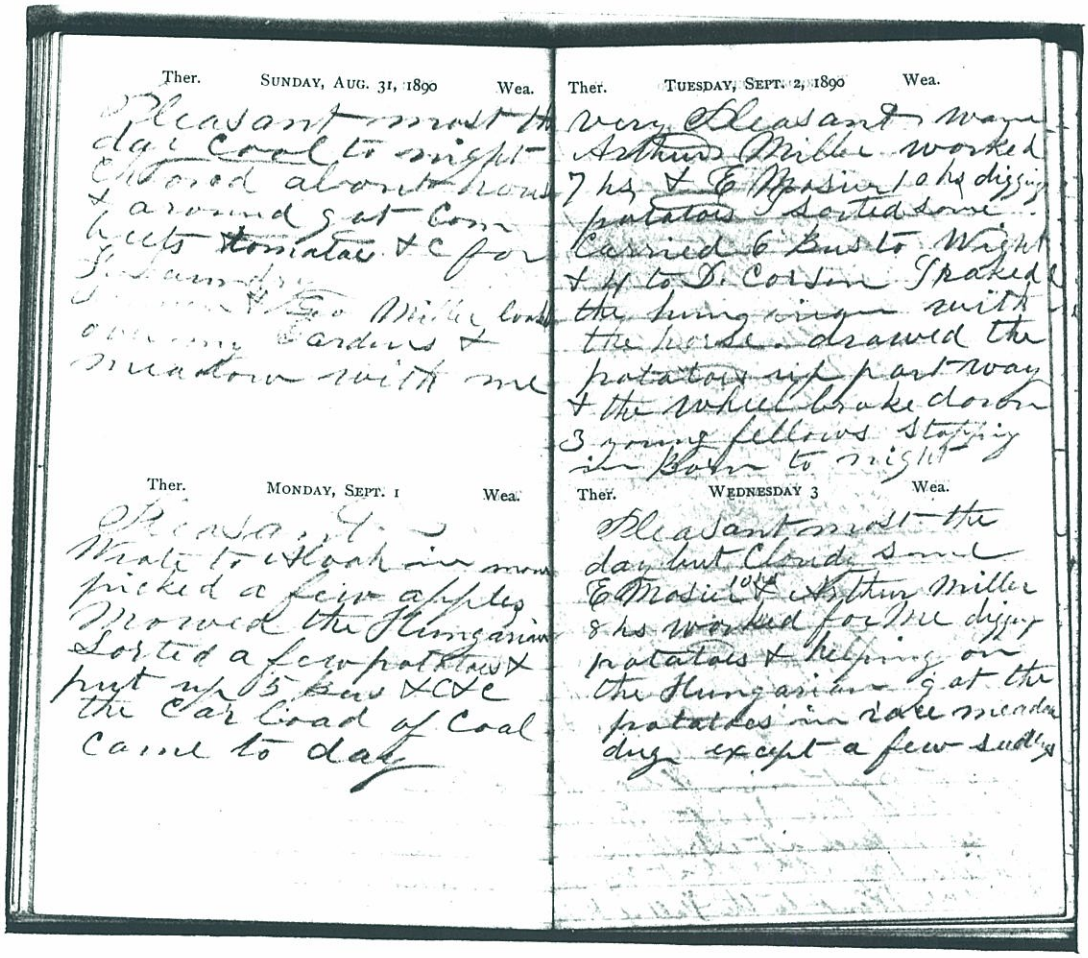
F. Landry's folks came to night. Have moved in downstairs.

Friday, Aug. 29, 1890

Very pleasant. Chored about home. Drawed off some vinegar. Picked some peas, some apples, some pickles & c & c.

Saturday 30

Very foggy morn. Pleasant most the day. Had a shower between 1 & 2 P.M.. Chored about house some. Churned & dug some potatoes. E. Mosier helped 4 hs.. Elmer carried Bertha Stockbridge to H. C. Pecks to night. This eve, he went to West Wrentham & Sheldonville & about. Have a bad cold.



Sunday, Aug. 31, 1890

Pleasant most the day. Cool to night. Chored about house & around. Got corn, beets, tomatoes & c for F. Laundry. Hermon & Geo. Miller looked over my gardens & meadow with me.

Monday, Sept. 1

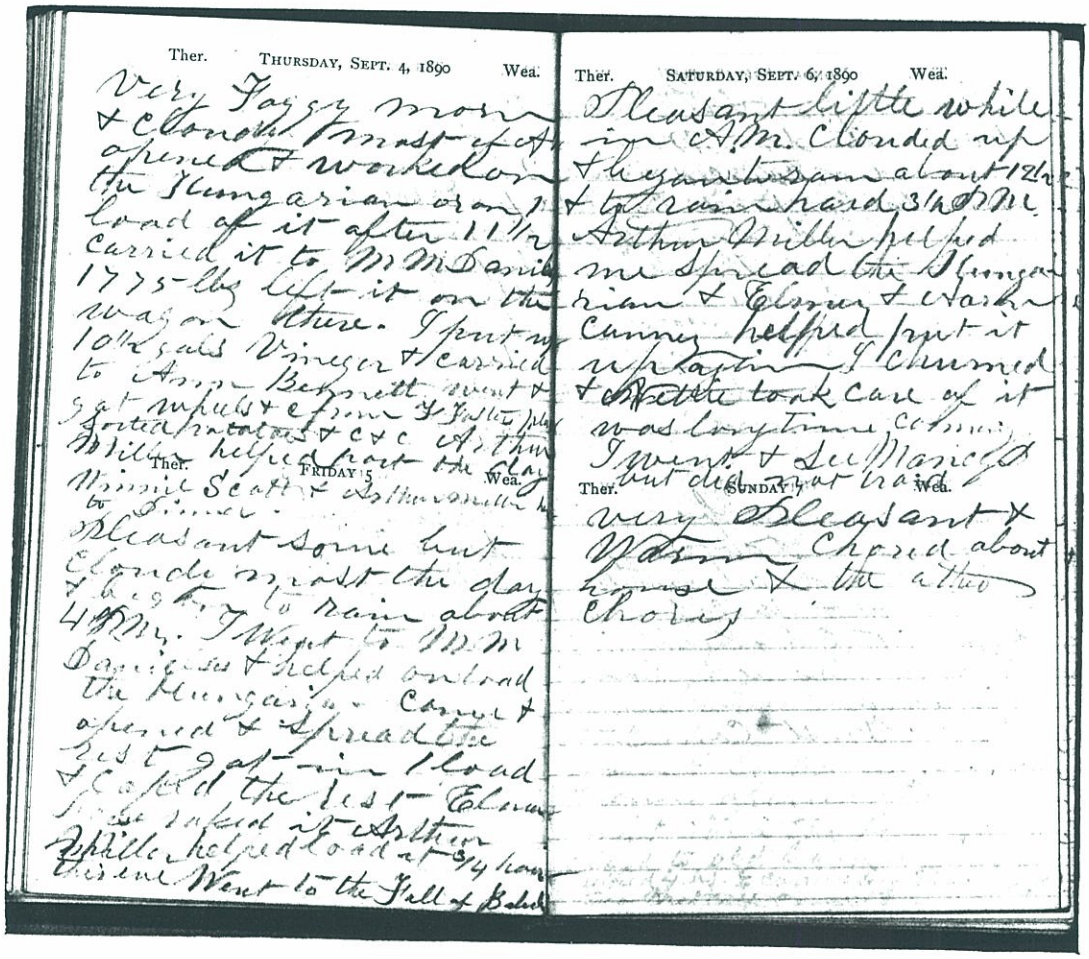
Pleasant. Wrote to Alvah in morn. Picked a few apples. Mowed the Hungarian. Sorted a few potatoes & put up 5 bus. & c & c. The car load of coal came to day.

Tuesday, Sept. 12, 1890

Very pleasant & warm. Arthur Miller worked 7 hs. & E. Mosier, 10 hs. digging potatoes. Sorted some. Carried 6 bus. to Wright & 4 to D. Corsin. I raked the hungarian with the horse. Drawed the potatoes up part way. The wheel broke down. 3 young fellows stopping in barn to night.

Wednesday 3

Pleasant most the day but cloudy some. E. Mosier, 10 hs. & Arthur Miller, 8 hs. worked for me. Digging potatoes & helping on the Hungarian. Got the potatoes in race meadow dug except a few seedlings.



Thursday, Sept. 4, 1890

Very foggy morn & cloudy most the A.M.. Opened & worked on the Hungarian or on 1 load of it. After 11½ carried it to M. M. Daniels, 1775 Lbs. & left it on wagon there. I put up 10½ gals. vinegar & carried to Ann Bennett. Went & got wheels & c from F. Foster 's place. Sorted potatoes & c & c. Arthur Miller helped about the day. Winnie Scott & Arthur Miller here to dinner.

Friday 5

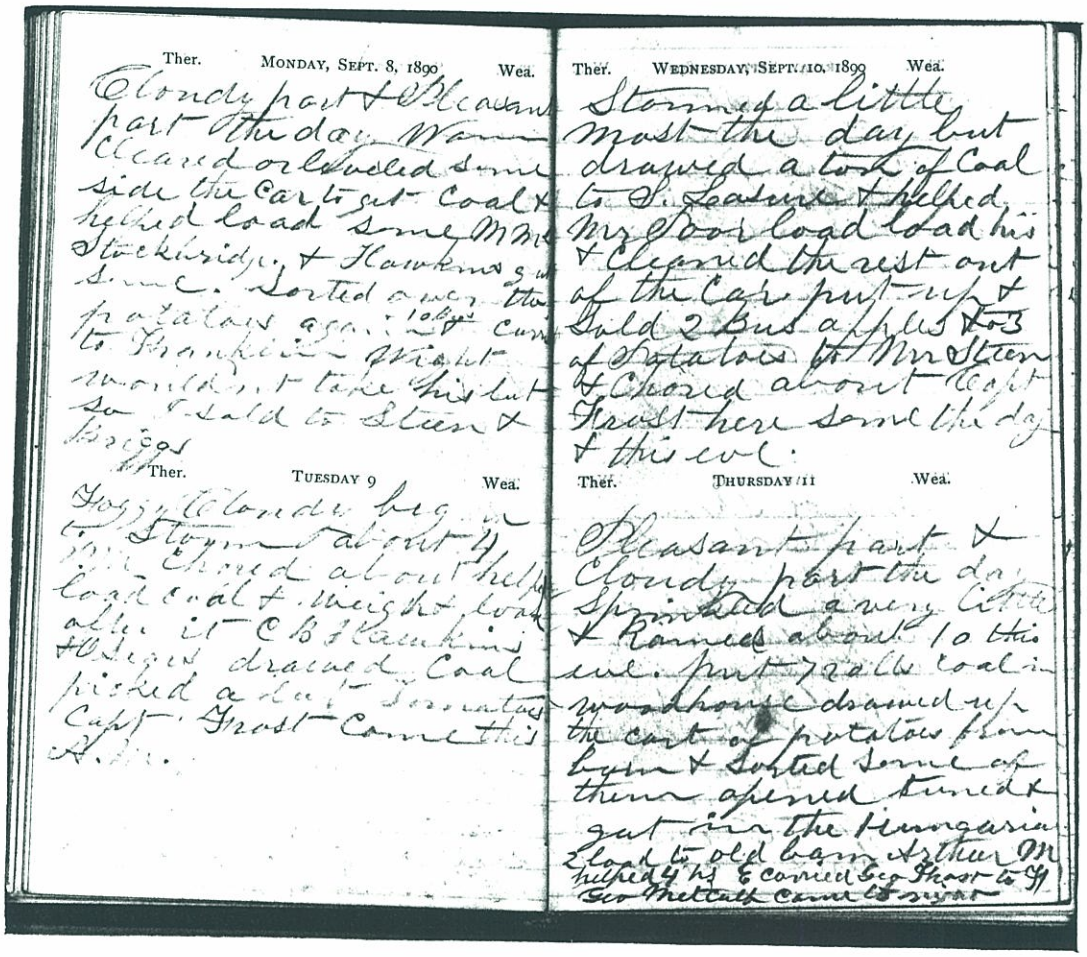
Pleasant some but cloudy most the day & beginning to rain about 4 P.M.. I went to M. M. Daniels & helped unload the Hungarian. Came & opened & spread the rest. Got in 1 load & caped the rest. Elmer horse raked it. Arthur Miller helped load at ¾ hour. This eve went to the Fall of Baleck.

Saturday, Sept. 6, 1890

Pleasant little while in A.M. Clouded up & began to rain about 12½ & to rain hard 3½ P.M. Arthur Miller helped me spread the Hungarian & Elmer & Aaron Canney helped put it up wagon. I churned & Nettie took care of it was long time coming. I went & see Mancy but did not traid.

Sunday 7

Very pleasant & warm. Chored about house & the other chores.



Ther. MONDAY, SEPT. 8, 1890 Wea.

Cloudy part & Pleasant part the day. Warm. Cleared or leveled some side the car to get coal & helped load some. M. M. Stockbridge & Hawkins got some. Sorted over the potatoes again, 10 bags. Carried to Franklin. Wight wouldn't take his lot so I sold to Stein & Briggs

Ther. TUESDAY 9 Wea.

Foggy & cloudy began to storm about 4 P.M. Chored about helped load coal & weight loaded after it C B Hawkins & Sears drawed coal picked a lot tomatoes Capt. Frost came this A.M.

Ther. WEDNESDAY, SEPT. 10, 1890 Wea.

Stormed a little most the day but drawed a ton of coal to S. Leasure & helped Mr Poor load his & Cleaned the rest out of the Car put up & Sold 2 Bus apples & 3 of Potatoes to Mr Stein & Chored about Capt Frost here some the day & this eve.

Ther. THURSDAY 11 Wea.

Pleasant part & Cloudy part the day Sprinkled a very little & Rained about 10 this eve. Put 720 lb coal in woodhouse drawed up the cart of potatoes from barn & Sorted some of them opened turned & got in the Hungarian 2 load to old barn Arthur M helped 4 hs E carried Geo Frost to Fr Geo Metcalf came to night

Monday, Sept. 8, 1890

Cloudy part & pleasant part the day. Warm. Cleared or leveled some side the car to get coal & helped load some. M. M. Stockbridge & Hawkins got some. Sorted over the potatoes again, 10 bags. Carried to Franklin. Wight wouldn't take his lot, so I sold to Stein & Briggs.

Tuesday 9

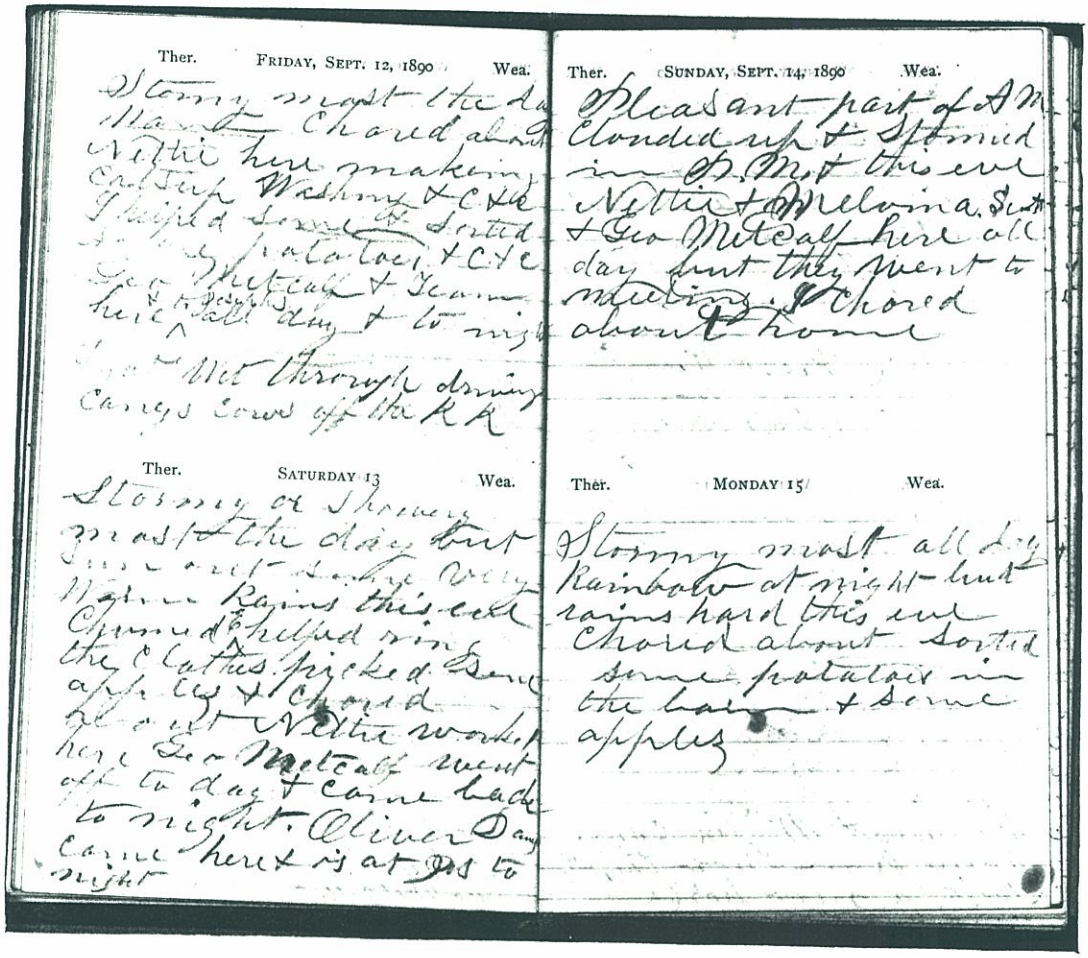
Foggy & cloudy. Began to storm about 4 P.M.. Chored about. Helped load coal & weight loaded after it. C.B. Hawkins & Sears drawed coal. Picked a lot tomatoes. Capt. Frost came this A.M..

Wednesday, Sept. 10, 1890

Stormed a little most the day. But drawed a ton of coal to S. Leasure & helped Mr. Poor load his. Cleaned the rest out of the car. Put up & sold 2 bus. apples & 3 of potatoes to Mr. Stein . Chored about. Capt. Frost here some the day & this eve.

Thursday 11

Pleasant part & cloudy part the day. Sprinkled a very little & rained about 10 this eve. Put 720 Lbs. coal in woodhouse. Drawed up the cart of potatoes from barn & sorted some of them. Opened, turned & got in the Hungarian. 2 load to old barn. Arthur Miller helped 4 hs.. E. carried Geo. Frost to Franklin. Geo. Metcalf came to night.



Friday, Sept. 12, 1890

Stormy most the day. Warm. Chored about. Nettie here making catsup, washing & c & c.. I helped some. Sorted some potatoes & c & c. Geo. Metcalf & team here & to Joseph's all day & to night.

I got wet through driving Canney's cows off the R.R..

Saturday 13

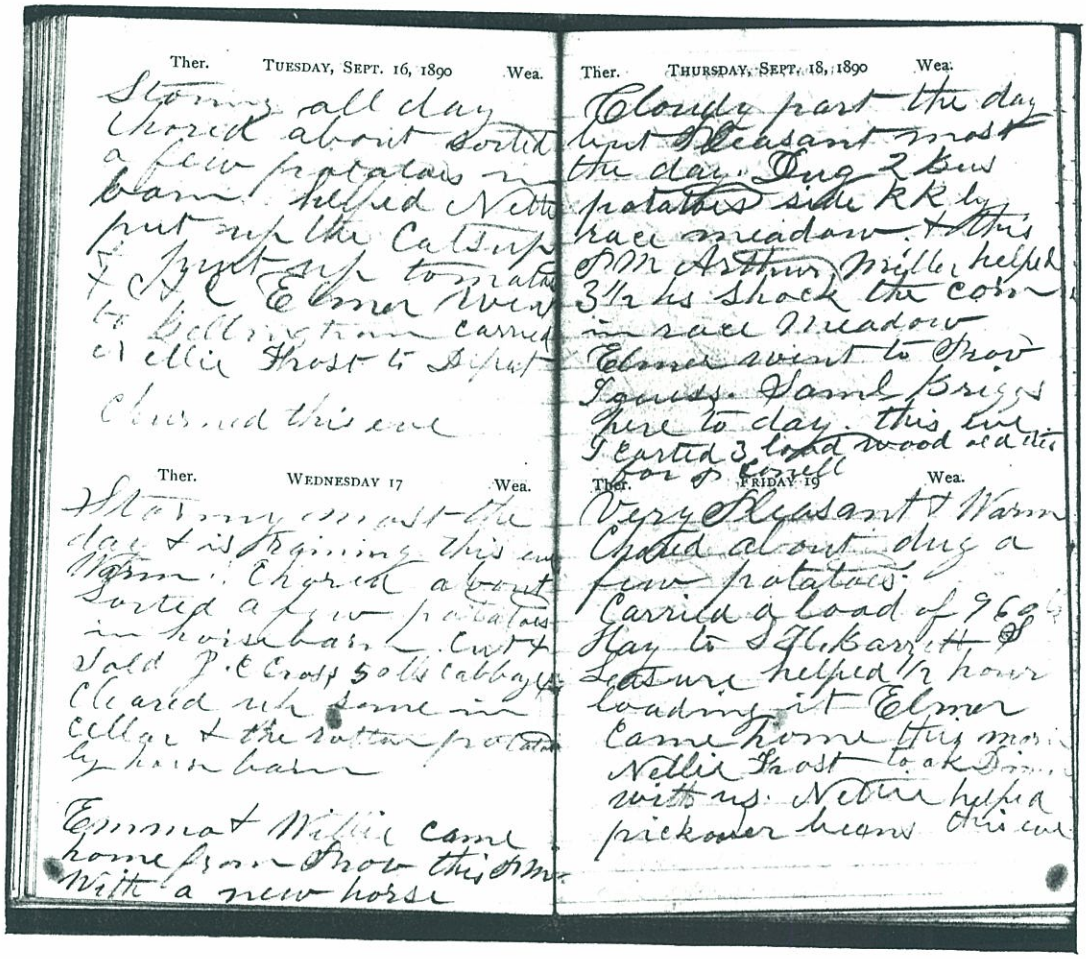
Stormy or showery most the day but sun out some. Very warm rains this eve. Churned. E. helped ring the clothes. Picked some apples. Chored about. Nettie worked here. Geo. Metcalf went off to day & came back to night. Oliver Dean came here & is at Jos.'s to night.

Sunday, Sept. 14, 1890

Pleasant part of A.M. Clouded up & stormed in P.M. & this eve. Nettie & Melvina S. & Geo. Metcalf here all day but they went to meeting. I chored about house.

Monday 15

Stormy most all day. Rainbow at night but rains hard this eve. Chored about. Sorted some potatoes in the barn & some apples.



Tuesday, Sept. 16, 1890

Stormy all day. Chored about. Sorted a few potatoes in barn. Helped Nettie put up the Catsup & put up tomatoes & c & c. Elmer went to Bellingham & carried Nellie Frost to Depot. Churned this eve.

Wednesday 17

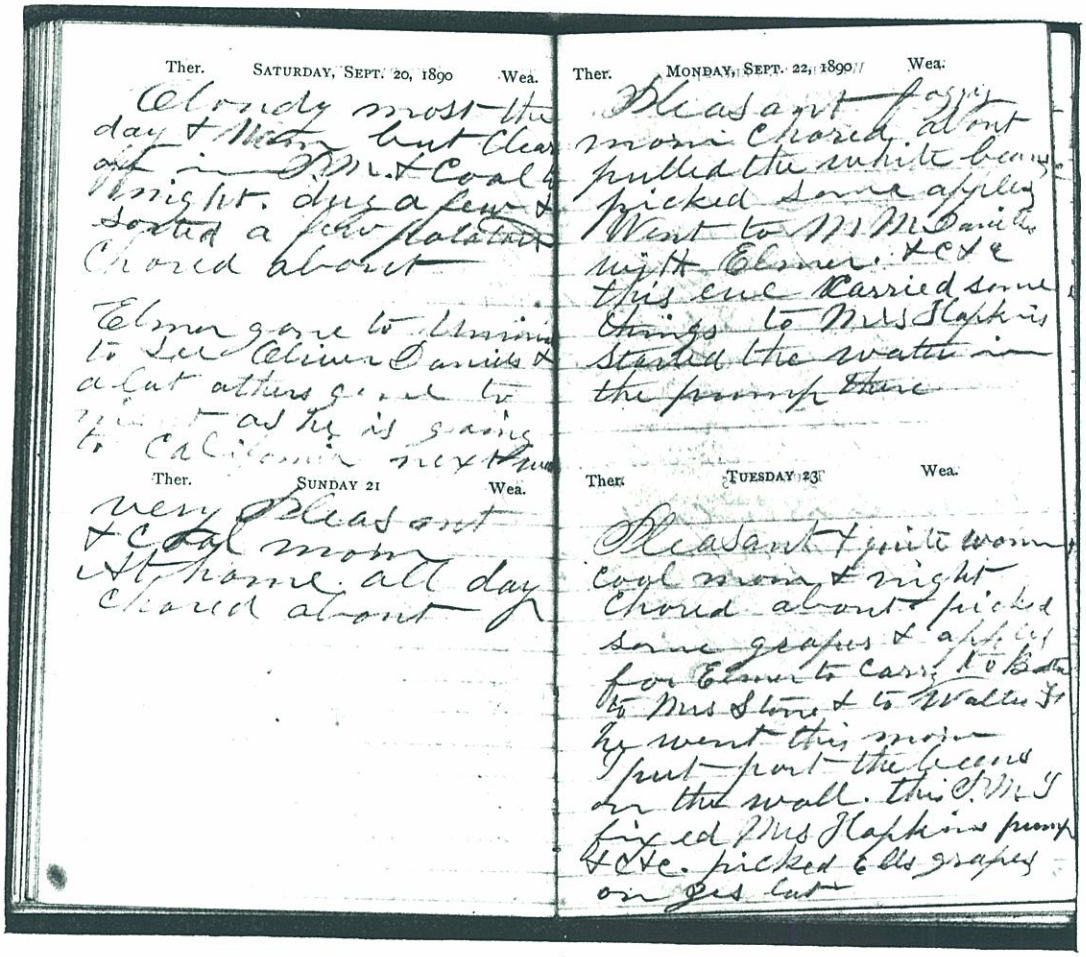
Stormy most the day & is raining this eve. Warm. Chored about. Sorted a few potatoes in horse barn. Cut & sold J.P. Cross 50 Lbs. cabbages. Cleared up some in cellar & the rotten potatoes by horse barn. Emma & Willie came home from Prov. this P.M. with a new horse.

Thursday, Sept. 18, 1890

Cloudy part the day but pleasant most the day. Dug 2 bus potatoes side R.R. by race meadow. This P.M. Arthur Miller helped 3½ hs. stack the corn in race meadow. Elmer went to Prov. I guess. Samuel Briggs here to day. This eve, I carted 3 load wood & old ties for P. Connell.

Friday 19

Very pleasant & warm. Chored about. Dug a few potatoes. Carried a load of 960 Lbs. hay to S. Barrett's. .S. Leasure helped ½ hour loading it. Elmer came home this morn. Nellie Frost took dinner with us. Nettie helped pick over beans this eve.



Saturday, Sept. 20, 1890

Cloudy most the day & warm. But cleared off in P.M. & cool to night. Dug a few & sorted a few potatoes. Chored about.

Elmer gone to Unionville, to see Oliver Daniels & a lot of others gone to night, as he is going to California next week.

Sunday 21

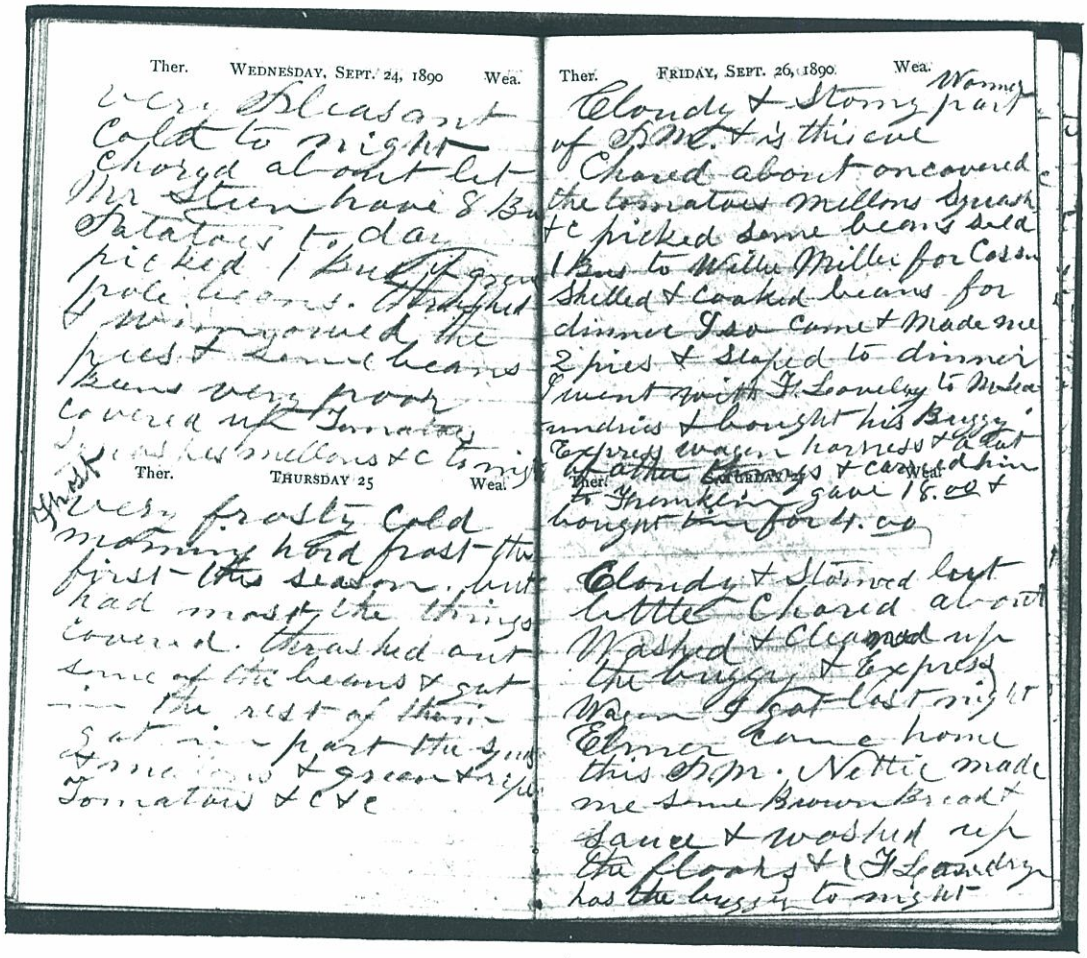
Very pleasant & cool morn. At home all day. Chored about.

Monday, Sept. 22, 1890

Pleasant. Foggy morn. Chored about. Pulled the white beans. Picked some apples. Went to M. M. Daniels with Elmer. & c & c This eve carried some things to Mrs. Hopkins. Started the water in pump there.

Tuesday 23

Pleasant & quite warm. Cool morn & night. Chored about. I picked some grapes & apples for Elmer to carry to Boston to Mrs. Stone & to Walter F. He went this morn. Put part the beans on the wall. This P.M., I fixed Mrs. Hopkins' pump & c & c. Picked 6 Lbs. grapes on Jos. lot.



Wednesday, Sept. 24, 1890

Very pleasant. Cold to night. Chored about. Let Mr. Stein have 8 bus. potatoes to day. Picked 1 bus. of grapes & pole beans. Thrashed & winnowed the pies & some beans. Beans very poor. Covered up tomatoes, squashes, mellons & c to night.

Thursday 25

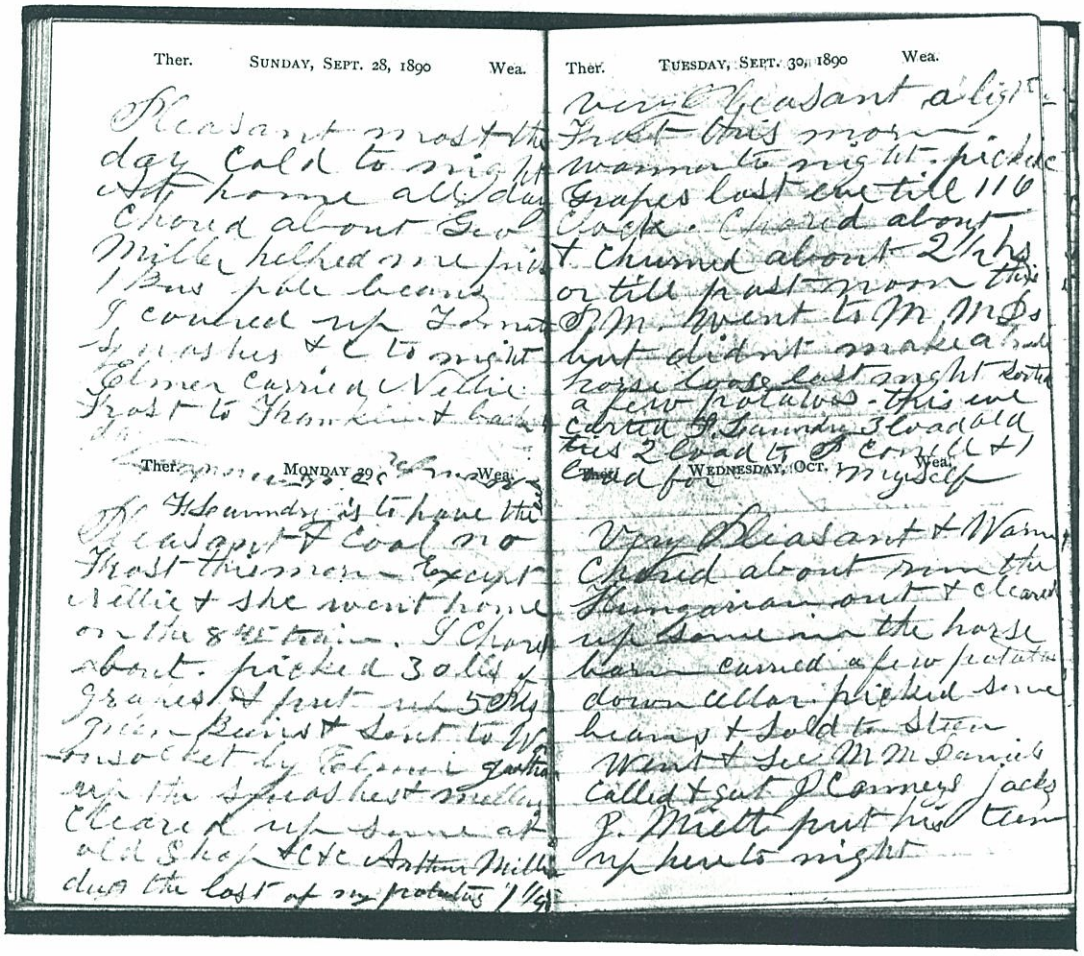
Frost.
Very frosty. Cold morning. Hard frost. The first this season. But had most the things covered. Thrashed out some of the beans. Got in the rest of them. Got in part the squash & mellons & green & ripe tomatoes & c & c.

Friday, Sept. 26, 1890

Cloudy & stormy & warmer part of A.M & is this eve. Chored about. Uncovered the tomatoes, mellons, & squash & c . Picked some beans, sold 1 bus. to Willie Miller for _?_. Shelled & cooked beans for dinner. Isa came & made me 2 pies & stayed for dinner. I went with F. Lavely to M. Landries & bought his buggy and express wagon, harness & a lot of other things & carried him to Franklin. Gave $18.00 & bought _?_ for 4.00.

Saturday 27

Cloudy & stormed but little. Chored about. Washed & cleaned up the buggy & express wagon I got last night. Elmer came home this P.M.. Nettie made me some brown bread & sauce. Washed up the floors. F. Landry has the buggy to night.



Sunday, Sept. 28, 1890

Pleasant most the day. Cold to night. At home all day. Chored about. Geo. Miller helped me & picked 1 bus. pole beans. I covered up tomatoes, squashes & c . To night, Elmer carried Nellie Frost to Franklin & back to day.

Monday 29

F. Landry is to have the bed room for 50 c more.

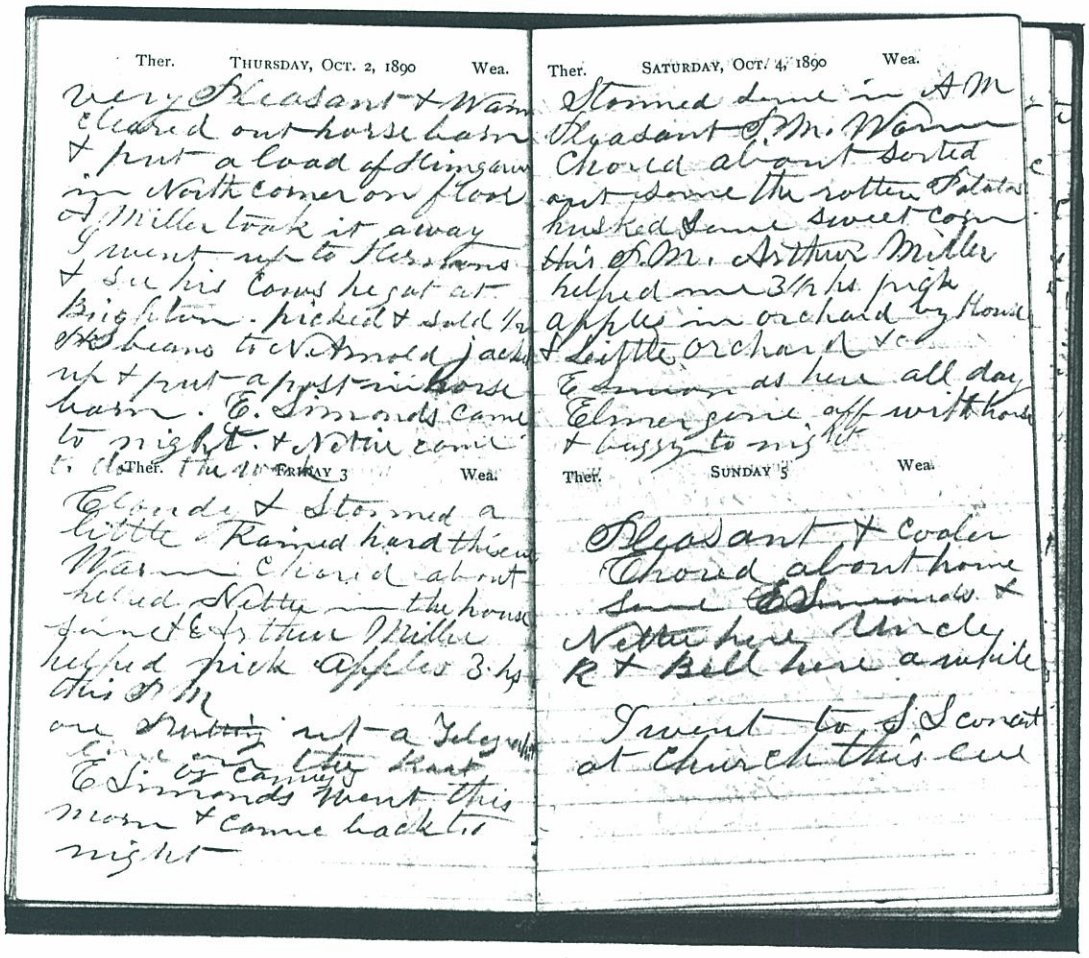
Pleasant & cool. No frost this morn. Except Nellie & she went home on the 8:45 train. I chored about. Picked 30 Lbs. of grapes & put up 50 Lbs. green beans. Went to Woonsocket by Elmer. Got up the squashes & mellens . Cleared up some at old shop & c &. Arthur Miller dug the last of my potatoes 1¼.

Tuesday, Sept. 30, 1890

Very pleasant. A light frost this morn. Warmer to night. Picked grapes last eve till 11 o'clock. Chored about. & churned about 2½ hs. or till past morn. This P.M. went to M. McD.'s but didn't make a trade. Horse loose last night. Sorted a few potatoes. This eve carted F. Laundry 3 load old ties & 2 load to P. Connell & 1 load for myself.

Wednesday, Oct 1

Very pleasant & warm. Chored about. Run the Hungarian out & cleared up some in the horse barn. Carried a few potatoes down cellar. Picked some beans & sold to Stein. Went & see M. M. Daniels. Called & got J. Canney's jacks. J. _?_ put his team up here to night.



Thursday, Oct. 2, 1890

Very pleasant & warm. Cleared out horse barn. Put a load of Hungarian in North corner on floor. Arthur Miller took it away. I went up to Hermons' & see his cows. He got at Brighton. Picked & sold ½ _?_ beans to N. Arnold. Jacked up & put a post in horse barn. E. Simmonds came to night. Nettie came to do the work.

Friday 3

Cloudy & stormed a little. Rained hard this eve. Warm. Chored about. Helped Nettie in the house some. Arthur Miller helped pick apples 3 hs. this P.M.

.

Are putting up a telegraph line over the road by Canney's. E. Simmonds went this morn & came back to night.

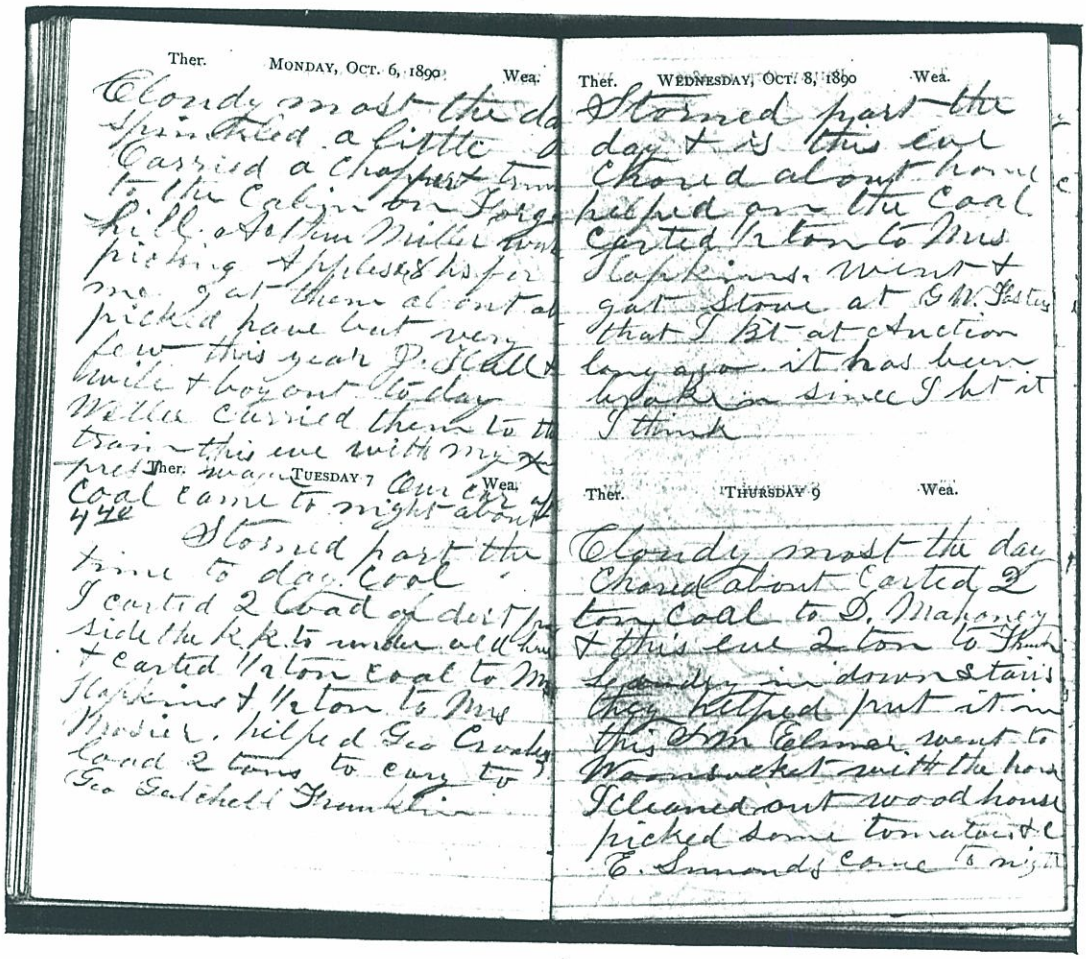
Saturday, Oct. 4, 1890

Stormed some in A.M.. Pleasant P.M. . Warm. Chored about. Sorted out some the rotten potatoes. Horse raked some sweet corn this P.M.. Arthur Miller helped me 3½ hs. Pick apples in orchard by house & little orchard & c. E. Simmonds gone off with the horse & buggy to night.

Sunday 5

Pleasant & cooler. Chored about house some. E. Simmonds & Nettie here. Uncle R. & Bill here awhile.

I went to S. S. concert at church this eve.



Monday, Oct. 6, 1890

Cloudy most the day. Sprinkled a little. Carried a chapper's trunk to the cabin on Forge Hill. Arthur Miller worked picking apples 8 hs. for me. Got them about all picked have but very few this year. J. Hall & wife & boy out to day. Willie carried them to the train this eve with my express wagon. Our car of coal came to night about 4:40.

Tuesday 7

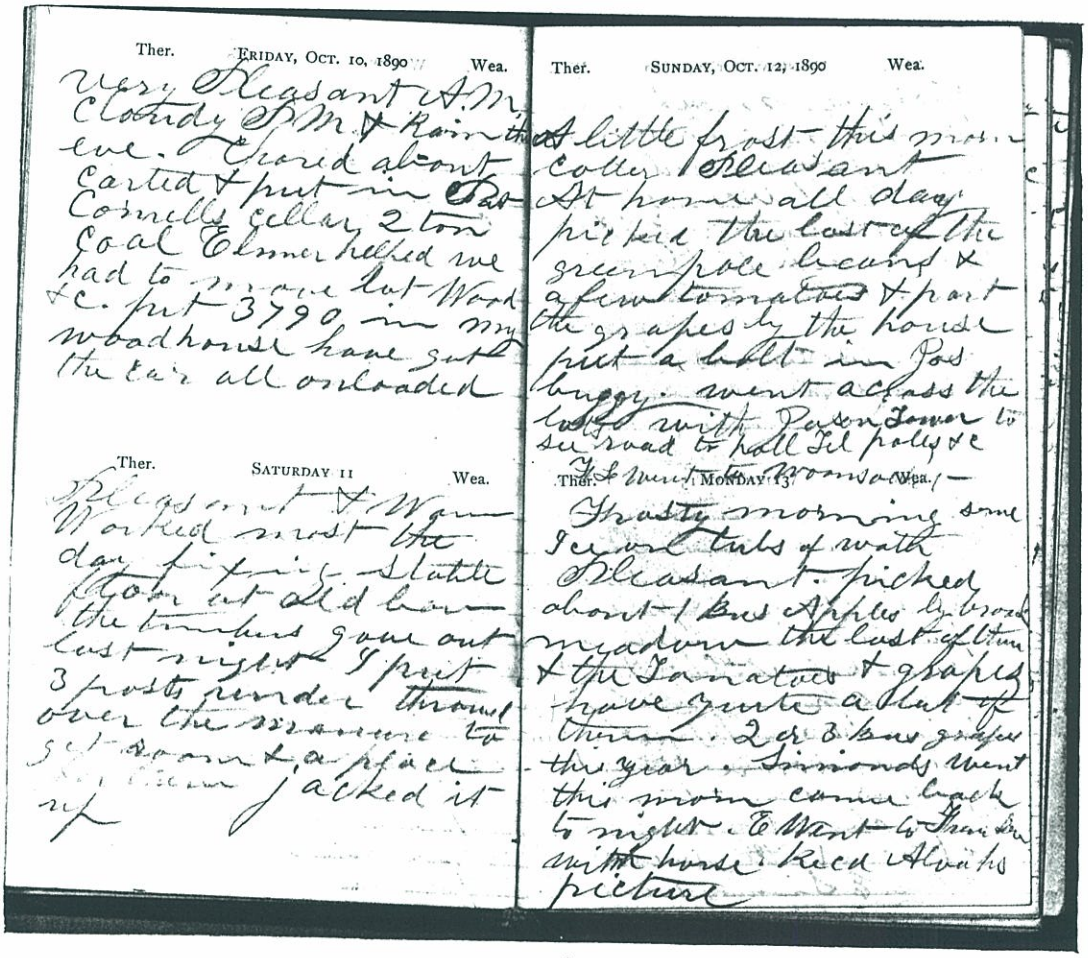
Stormed part the time to day. Cool. I carted 2 load of dirt from side the R.R. to under old barn. & carted ½ ton coal to Mrs. Hopkins & ½ ton To Mrs. Mosier. Helped Geo. Crooks load 2 tons to carry to Geo. Getchell, Franklin.

Wednesday, Oct. 8, 1890

Stormed part the day & is this eve. Chored about home. Helped on the coal. Carted ½ ton to Mrs. Hopkins. Went & got stone at G.W. Fosters that I bid at auction long ago. It has been broken since I bid it. I think.

Thursday 9

Cloudy most the day. Chored about. Carted 2 ton coal to D. Mahoney & this eve 2 ton to Frank Laundry in downstairs. They helped put it in this P.M.. Elmer went to Woonsocket with the horse. I cleaned out wood house. Picked some tomatoes & c. E. Simmonds came to night.



Friday, Oct. 10, 1890

Very pleasant A.M.. Cloudy P.M. & rain this eve. Chored about. Carted & put in Pat Connell's cellar 2 ton coal. Elmer helped. We had to move lot wood & c . Put 3790 in my wood house. Have got the car all unloaded.

Saturday 11

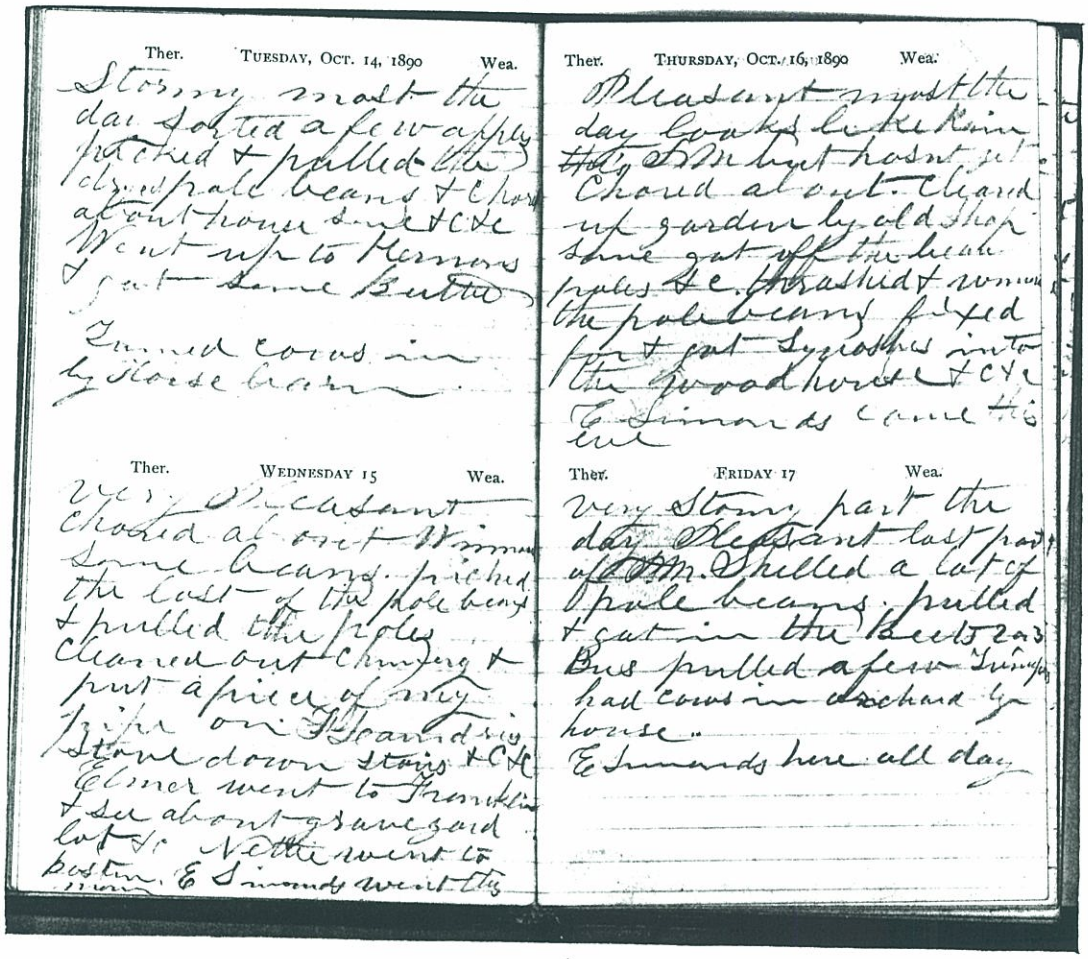
Pleasant & warm. Worked most the day fixing stable floor at old barn. The timbers gave out last night. I put 3 posts under. Throwed over the manure to get room & a place for them. Jacked it up.

Sunday, Oct. 12, 1890

A little frost this morn. Cooler. Pleasant. At home all day. Picked the last of the green pole beans & a few tomatoes & part the grapes by the house. Put a bolt in Jos. ' s buggy. Went across the lots with Jason Tower to see road to Holl Tel polys & c F. L Went to Woonsocket.

Monday, Oct. 13, 1890

Frosty morning, some ice on tubs of water. Pleasant. Picked about 1 bus. apples by brook meadow - the last of them. & the tomatoes & grapes have quite a lot of them. 2 or 3 bus. grapes this year. Simmonds went this morn & came back to night. E. went to Franklin with horse. **Rec'd. Alvah's picture.**



Tuesday, Oct. 14, 1890

Stormy most the day. Sorted a few apples. Picked & pulled the dryed pole beans. Chored about house some & c & c. Went up to Hermons & got some butter.
Turned cows in by horse barn.

Wednesday 15

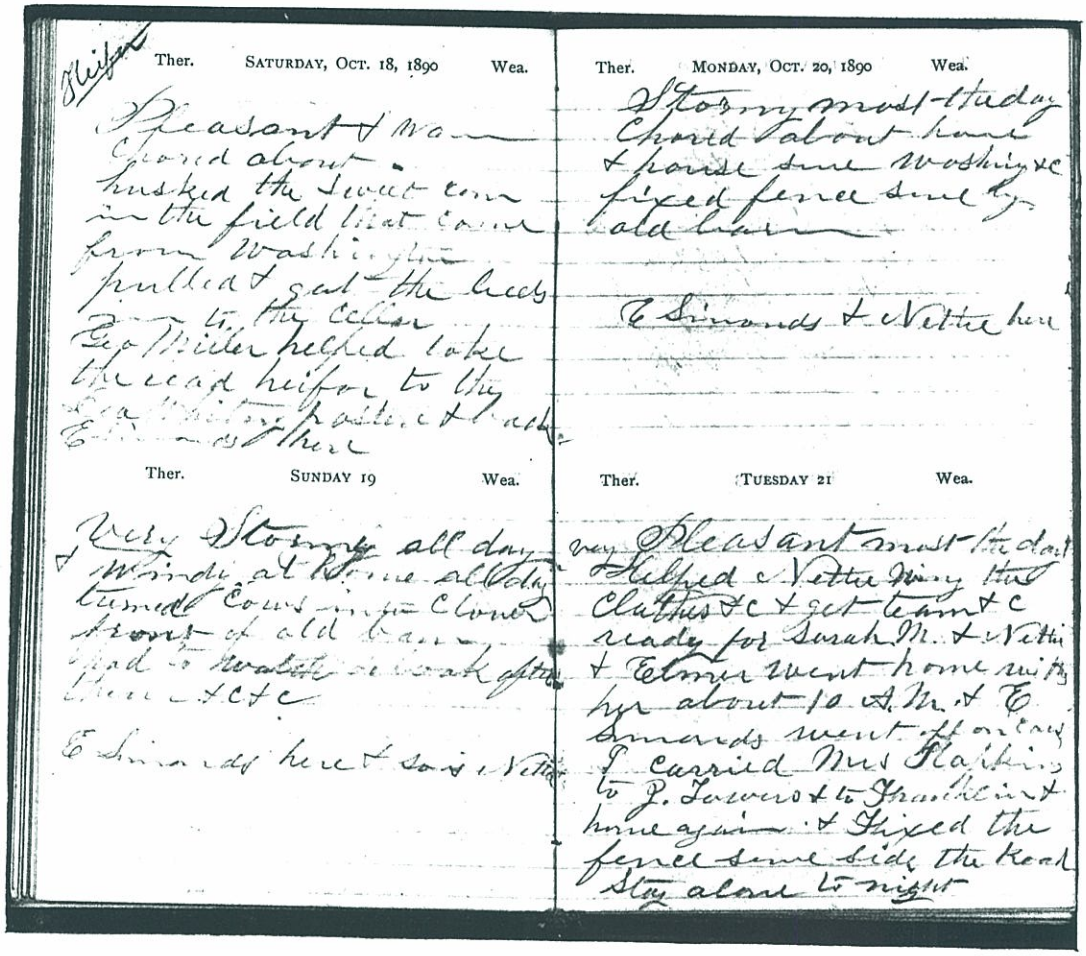
Very pleasant. Chored about. Winnowed some beans. Picked the last of the pole beans & pulled. Cleared out chimney & put a piece of my pipe on F. Landry's stove down stairs & c & c. Elmer went to Franklin & see about graveyard lot & c. Nettie went to Boston. E. Simmonds went this morn.

Thursday, Oct. 16, 1890

Pleasant most the day. Looks like rain this P.M. but hasn't yet. Chored about. Cleared up garden by old shop some. Got off the bean poles & c. Thrashed & mowed the pole beans. Fixed part & got squashes into the wood house & c & c. E. Simmonds came this eve.

Friday 17

Very stormy part the day. Pleasant last part of P.M.. Shelled a lot of pole beans. Pulled & got in the beets 2 or 3 bus.. Pulled a few turnips. Had cows in orchard by house. E. Simmonds here all day.



Heifor

Ther. SATURDAY, OCT. 18, 1890 Wea.

Pleasant & warm
Chored about.
husked the sweet corn
in the field that came
from Washington
pulled & got the beets
in to the cellar
Geo Miller helped take
the read heifor to the
Dea Whiting's pasture & back
E Simmonds here

Ther. MONDAY, OCT. 20, 1890 Wea.

Stormy most the day
Chored about home
& house some washing &c
fixed fence some by
old barn

E Simmonds & Nettie here

Ther. SUNDAY 19 Wea.

Very Stormy all day
& windy at home all day
turned Cows into Clover
front of old barn
had to watch & look after
them &c &c

E Simmonds here & so is Nettie

Ther. TUESDAY 21 Wea.

very Pleasant most the day
Helped Nettie wring the
Clothes &c & get team &c
ready for Sarah M. & Nettie
& Elmer went home with
her about 10 A.M. & E
Simmonds went off on cars
I carried Mrs Hopkins
to J. Towers & to Franklin &
home again & fixed the
fence some side the road
Stay alone to night

Saturday, Oct. 18, 1890

Heifor.
Pleasant & warm. Chored about. Husked the sweet corn in the field that came from Washington. Pulled & got the beets in to the cellar. Geo. Miller helped take the read heifor to the Dea. Whiting's pasture & back. E. Simmonds here.

Monday, Oct. 20, 1890

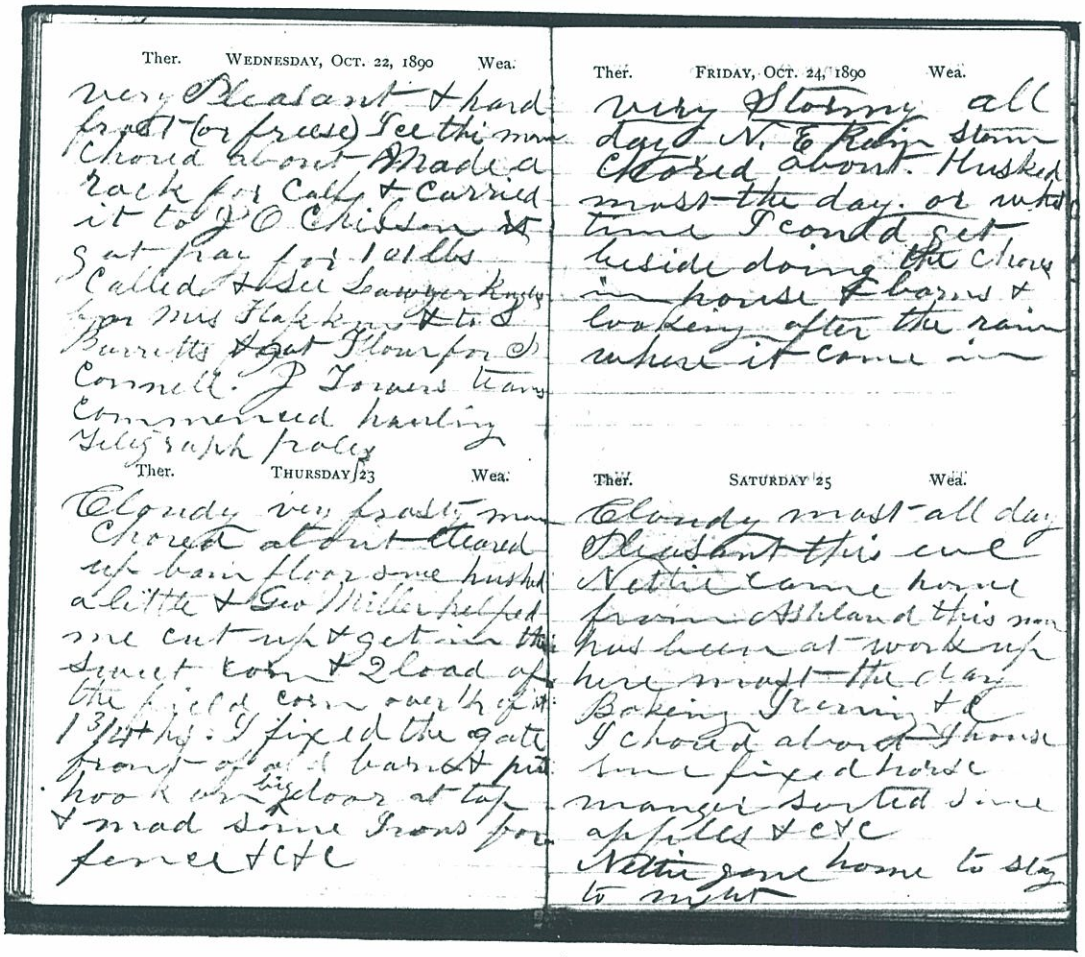
Stormy most the day. Chored about home & house some – washing & c. Fixed fence some by old barn. E. Simmonds & Nettie here.

Sunday 19

Very stormy all day & windy. At home all day. Turned cows into clover front of old barn. Had to watch & look after them & c & c. E. Simmonds here & so is Nettie.

Tuesday 21

Very pleasant most the day. Helped Nettie wring the clothes & c & c and get team & c ready for Sarah. M & Nettie & Elmer went home with her about 10 A.M.. E. Simmonds went off on cars. I carried Mrs. Hopkins to J. Towers & to Franklin & home again. Fixed the fence some side the road. Stay alone to night



Wednesday, Oct. 22, 1890

Very pleasant & hard frost (or freese) ice this morn. Chored about. Made a rack for calf & carried it to J. O. Chilson's. Got pay for 101 Lbs.. Called & see Lawyer Ruggles for Mrs. Hopkins & to S. Barrett's & got flour for P. Connell. J. Towers' team commenced hauling telegraph poles.

Thursday 23

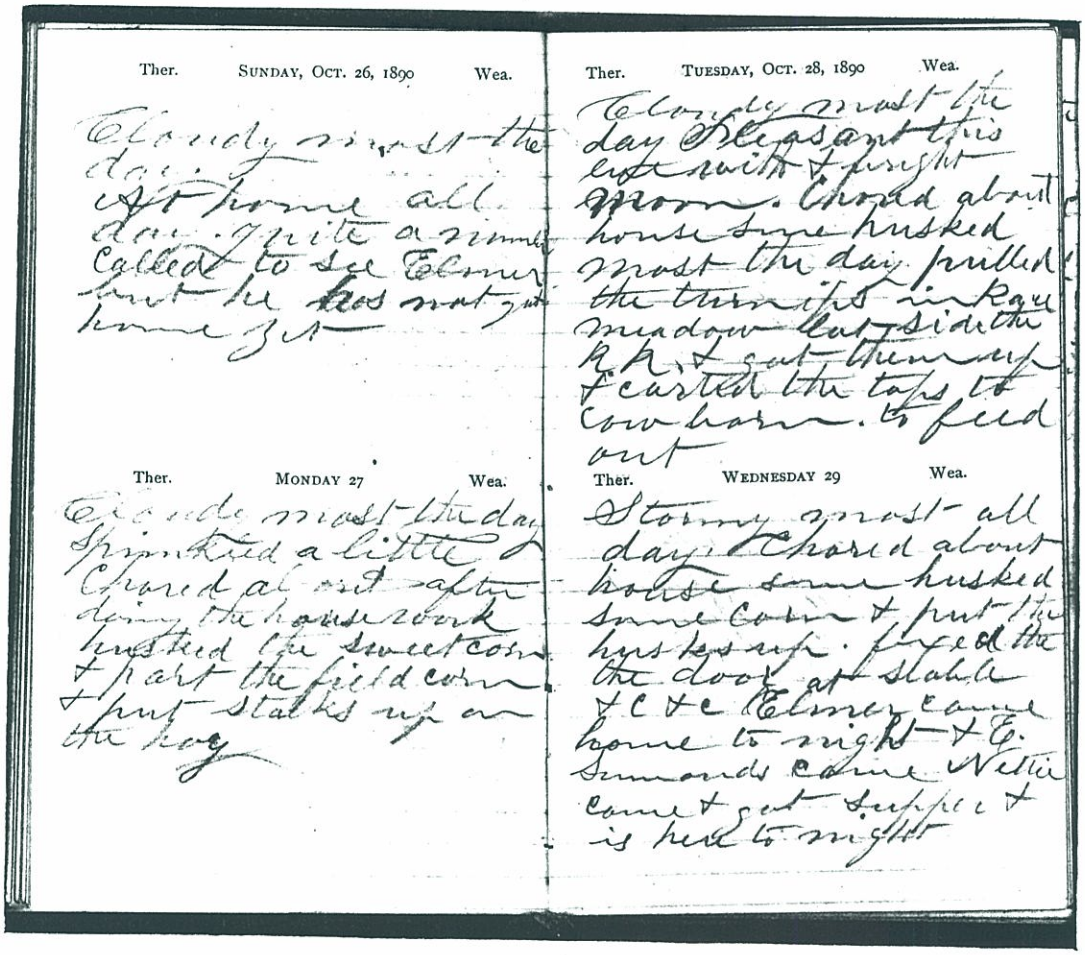
Cloudy very frosty morn. Chored about. Cleaned up barn floor some. Husked a little. & Geo. Miller helped me cut up & get in the sweet corn & load of the field corn – over ½ of it. 1¾+ hs.. I fixed the gate front on big door at top & made some irons for fence & c & c.

Friday, Oct. 24, 1890

Very stormy all day. N. E. rain storm. Chored about. Husked most the day or what time I could get beside doing the chores in house & barns & looking after the rain where it came in.

Saturday 26

Cloudy most all day. Pleasant this eve. Nettie came home from Ashland this morn. Has been at work up here most the day. Baking & ironing & c . I chored about house some. Fixed horse manger. Sorted some apples & c & c. Nettie gone home to stay to night.



Ther. SUNDAY, OCT. 26, 1890 Wea.

Cloudy most the day. At home all day. Quite a number called to see Elmer but he has not got home yet

Ther. MONDAY 27 Wea.

Cloudy most the day. Sprinkled a little. Chored about after doing the house work. Husked the sweet corn & put the field corn & put stalks up on the hog

Ther. TUESDAY, OCT. 28, 1890 Wea.

Cloudy most the day. Pleasant this eve with & bright moon. Chored about house some. Husked most the day. Pulled the turnips in Race meadow lot side the R.R. & got them up & carted the tops to cow barn. to feed out

Ther. WEDNESDAY 29 Wea.

Stormy most all day. Chored about house some. Husked some corn & put the husks up. Fixed the door at stable & c & c. Elmer came home to night. E. Simmonds came. Nettie came & got supper & is here to night

Sunday, Oct. 26, 1890

Cloudy most the day. At home all day. Quite a number called to see Elmer but he has not got home yet.

Monday 27

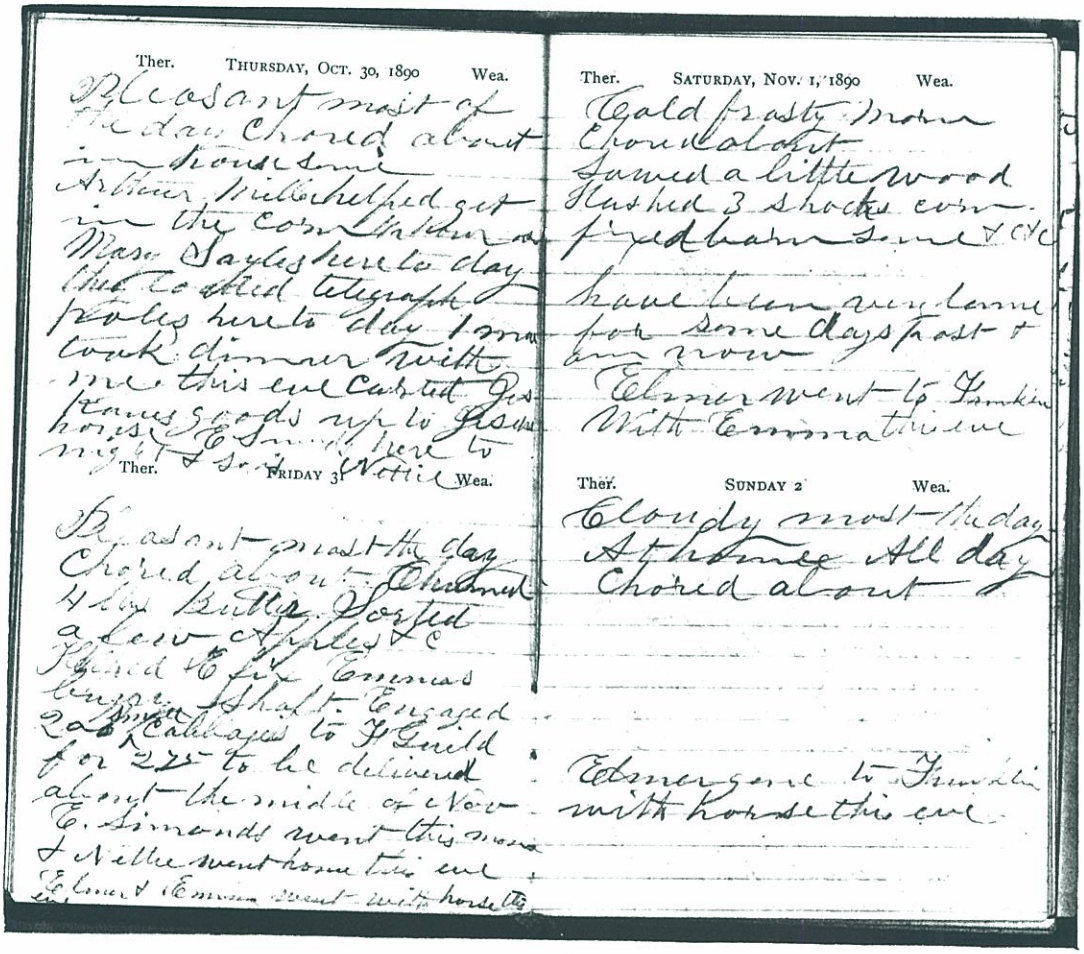
Cloudy most the day. Sprinkled a little. Chored about after doing the house work. Husked the sweet corn & put stalks up on the hog.

Tuesday, Oct. 28, 1890

Cloudy most the day. Pleasant this eve with & bright moon. Chored about house some. Husked most the day. Pulled the turnips in race meadow lot side the R.R. & got them up to & carted the tops to cow barn to feed out.

Wednesday 29

Stormy most all the day. Chored about house some. Husked some corn & put the husks up. Fixed the door at stable & c & c. Elmer came home to night. E. Simmonds came. Nettie came & got supper & is here to night.



Ther. THURSDAY, OCT. 30, 1890 Wea.

Pleasant most of the day Chored about in house some Arthur Miller helped get in the corn ½ hour Mary Sayles here to day They loaded telegraph poles here to day I man took dinner with me this eve carted Jos Kanes goods up to Joseph's house E. Simmonds here to night & so is Nettie

Ther. FRIDAY 31 Wea.

Pleasant most the day Chored about Churned 4 lbs Butter Sorted a few apples &c Helped E fix Emmas buggy shaft Engaged 200 Cabbages to F Guild for 2.75 to be delivered about the middle of Nov E. Simmonds went this morn & Nettie went home this eve Elmer & Emma went with horse this eve

Ther. SATURDAY, NOV. 1, 1890 Wea.

Cold frosty morn Chored about Sawed a little wood Husked 3 stocks corn fixed barn some & c & c have been very lame for some days past & am now Elmer went to Franklin With Emma this eve

Ther. SUNDAY 2 Wea.

Cloudy most the day At home All day Chored about

Elmer gone to Franklin with horse this eve

Thursday, Oct. 30, 1890

Pleasant most of the day. Chored about in house some. Arthur Miller helped get in the corn, ½ hour. Mary Sayles here to day. They loaded telegraph poles here to day. I man took dinner with me. This eve carted Jos. Kanes goods up to Joseph's house. E. Simmonds here to night & so is Nettie.

Friday 31

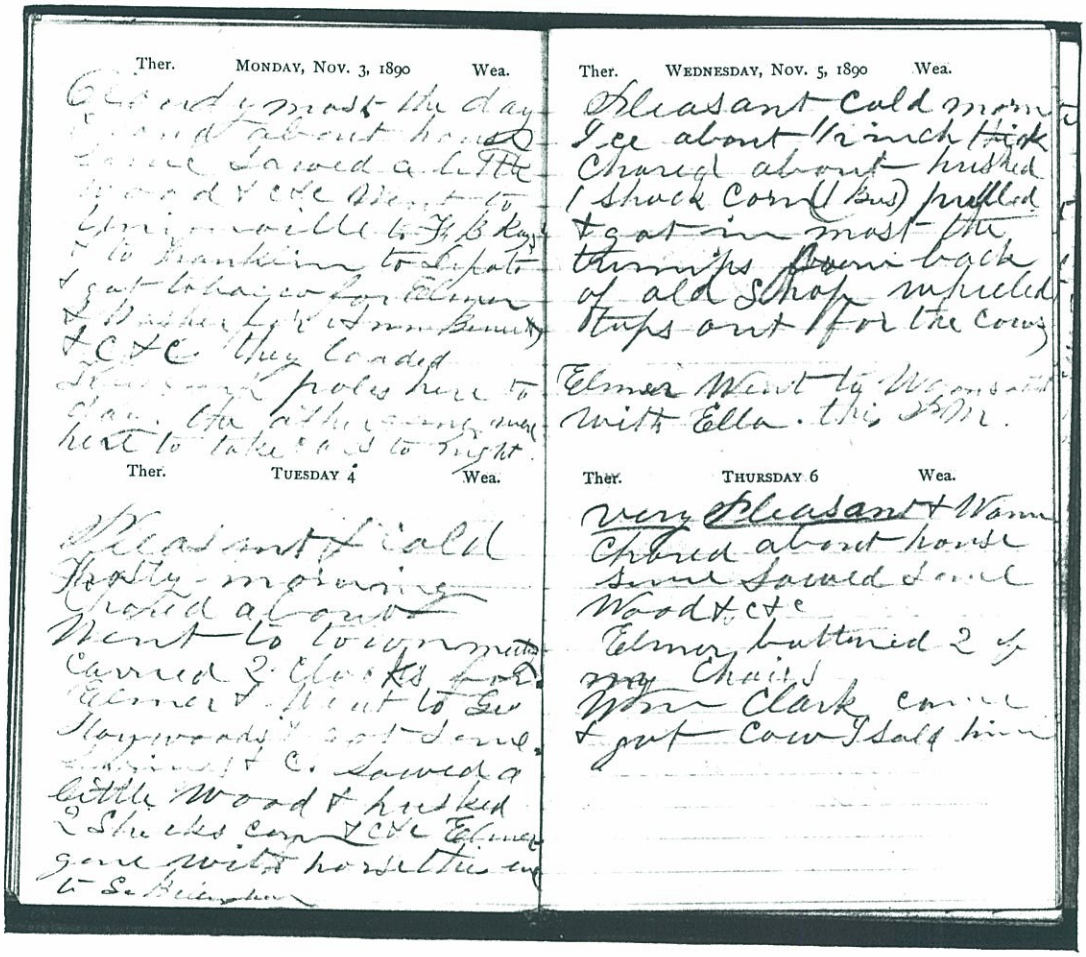
Pleasant most of the day. Chored about. Churned 4 Lbs. butter. Sorted a few apples & c. Helped E. fix Emma's buggy shaft. Engaged 200 small cabbages to F. Guild for $2.75 to be delivered about middle of Nov.. E. Simmonds went this morn & Nettie went home this eve. Elmer & Emma went with horse this eve.

Saturday, Nov. 1, 1890

Cold frosty morn. Chored about, Sawed a little wood. Husked 3 stocks corn. Fixed barn some & c & c . Have been very lame for some days past & am now. Elmer went to Franklin with Emma this eve.

Sunday 2

Cloudy most the day. At home all day. Chored about. Elmer gone to Franklin with horse this eve.



Monday, Nov. 3, 1890

Cloudy most the day. Chored about house some. Sawed a little wood & c & c. Went to Unionville to F. B. Ray's & to Franklin to depot & got tobacco for Elmer & washer for Ann Bennett & c & c. They loaded telegraph poles here to day. The other gang were here to take cars to night.

Tuesday 4

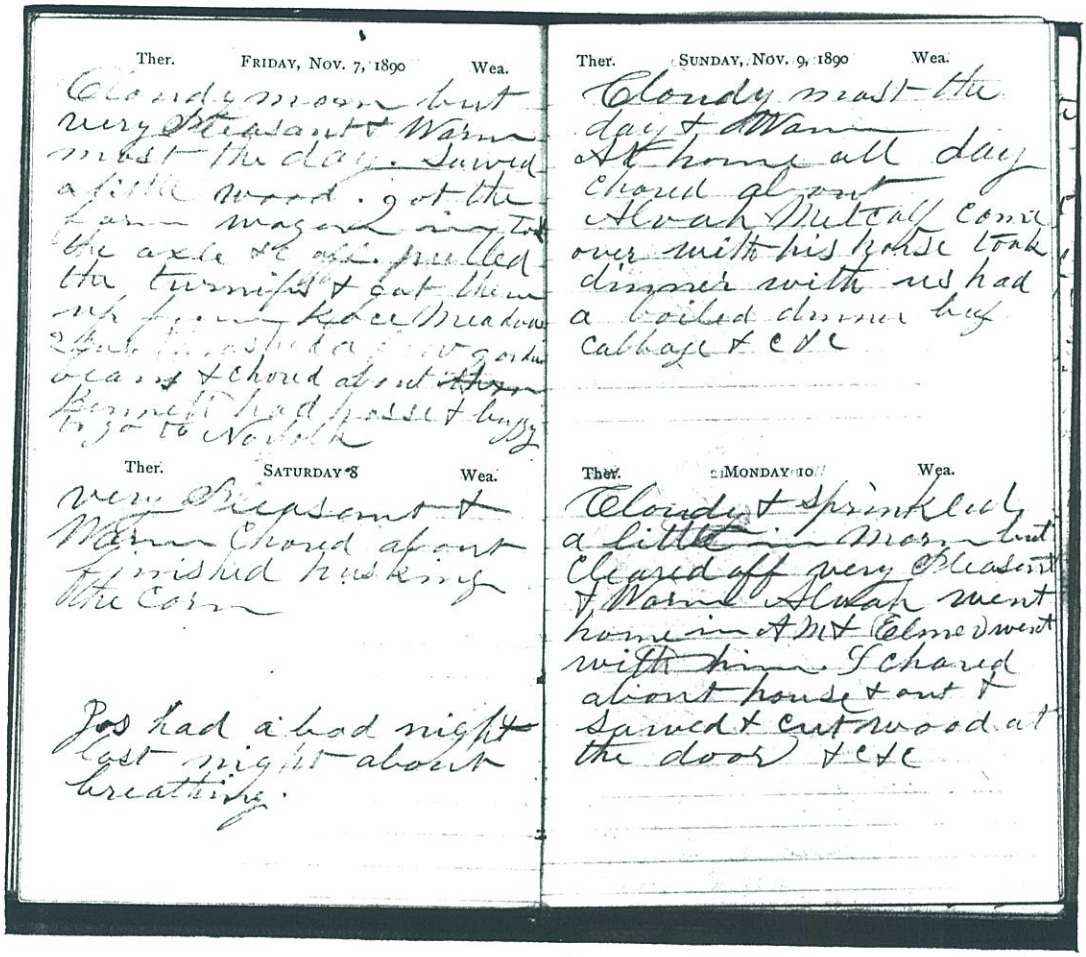
Pleasant & cold. Frosty morning. Chored about. Went to town meeting. Carried 2 clocks for Elmer & went to Geo. Haywoods & got some springs & c. Sawed a little wood & husked 2 shucks corn & c & c. Elmer gone with horse this eve to So. Bellingham.

Wednesday, Nov. 5, 1890

Pleasant & cold morn. Ice about ½ inch thick. Chored about. Husked 1 shuck corn (1 bus.). Pulled & got in most the turnips from back of old shop. Wheeled tubs out for the cows. Elmer went to Woonsocket with Ella this P.M..

Thursday 6

Very pleasant & warm. Chored about house some. Sawed some wood & c & c. Elmer buttoned 2 of my chairs. Wm. Clark came & got cow I sold him.



Ther. FRIDAY, NOV. 7, 1890 Wea.

Cloudy morn but very Pleasant & Warm most the day. Sawed a little wood. got the farm wagon in. Took the axle &c off. pulled the turnips & got them from Race Meadow 2 bus. Thrashed a few garden beans. Chored about. Aaron Bennett had horse & buggy to go to Norfolk

Ther. SATURDAY 8 Wea.

Very Pleasant & Warm Chored about finished husking the Corn

Jos had a bad night last night about breathing.

Ther. SUNDAY, NOV. 9, 1890 Wea.

Cloudy most the day & Warm At home all day Chored about Alvah Metcalf come over with his horse took dinner with us had a boiled dinner beef cabbage & c & c

Ther. MONDAY 10 Wea.

Cloudy & sprinkled a little in morn but Cleared off very Pleasant & Warm Alvah went home in A.M. & Elmer went with him. I chored about house & out & Sawed & cut wood at the door & c & c

Friday, Nov. 7, 1890

Cloudy morn but very pleasant & warm most the day. Sawed a little wood. Got the farm wagon in. Took axle & c off. Pulled turnips & got them from race meadow 2 bus. . Thrashed a few garden beans. Chored about. Aaron Bennett had horse & buggy to go to Norfolk.

Saturday 8

Very pleasant & warm. Chored about. Finished husking the corn.

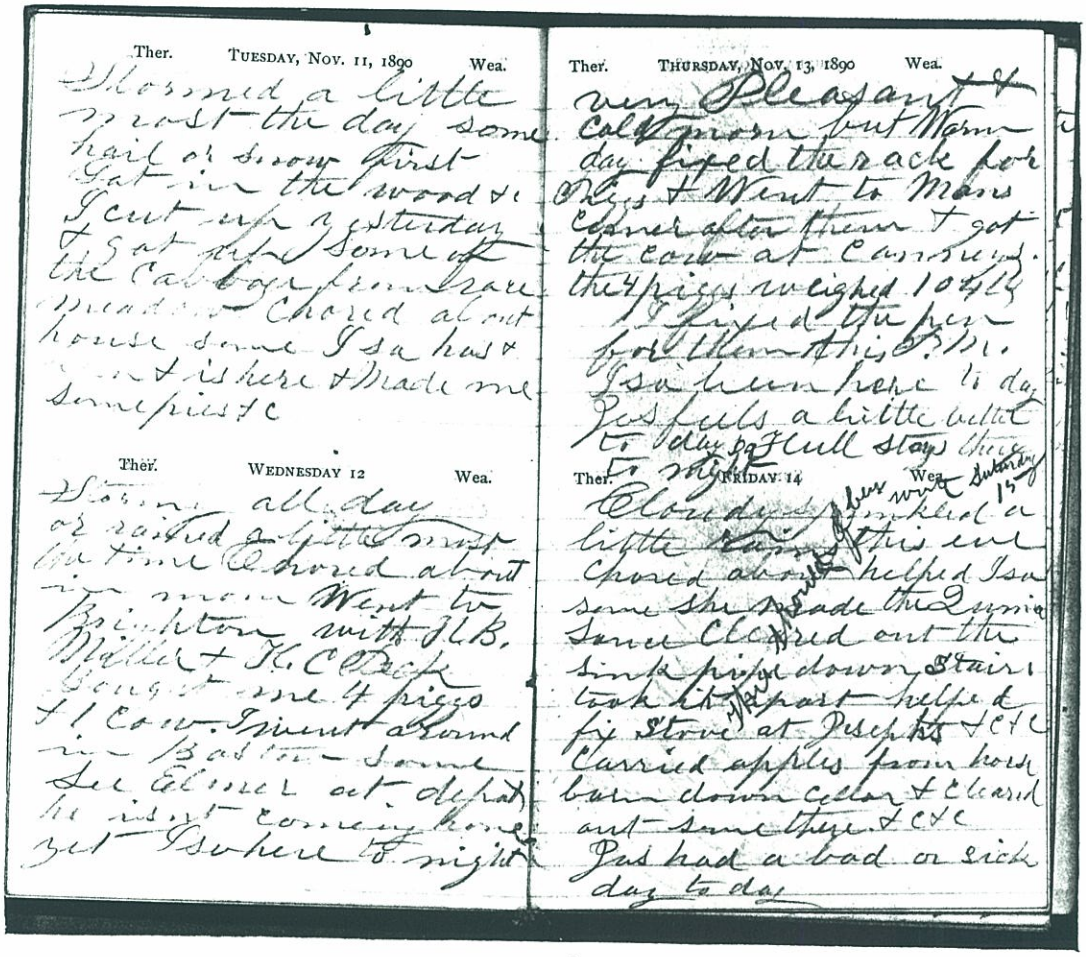
Jos. had a bad night last night about breathing.

Sunday, Nov. 9, 1890

Cloudy most the day & warm. At home all day. Chored about. Alvah Metcalf came over with his horse & took dinner with us. Had a boiled dinner beef & cabbage & c & c.

Monday 10

Cloudy & sprinkled a little in morn but cleared off . Very pleasant & warm. Alvah went home in A.M. & Elmer went with him. I chored about & c . Sawed & cut wood at the door & c & c.



Tuesday, Nov. 11, 1890

Stormed a little most the day. Some hail or snow first. Got in the wood & c, I cut up yesterday. & got up some of the cabbages from race meadow. Chored about house some. Isa has & been & is here & made me some pies & c.

Wednesday 12

Stormy all day or rained a little most the time. Chored about in morn. Went to Brighton with H.B. Miller & H. C. Deck bought me 4 piggs & 1 cow. I went around in Boston some. See Elmer at depot. He isn't coming home yet. Isa here to night.

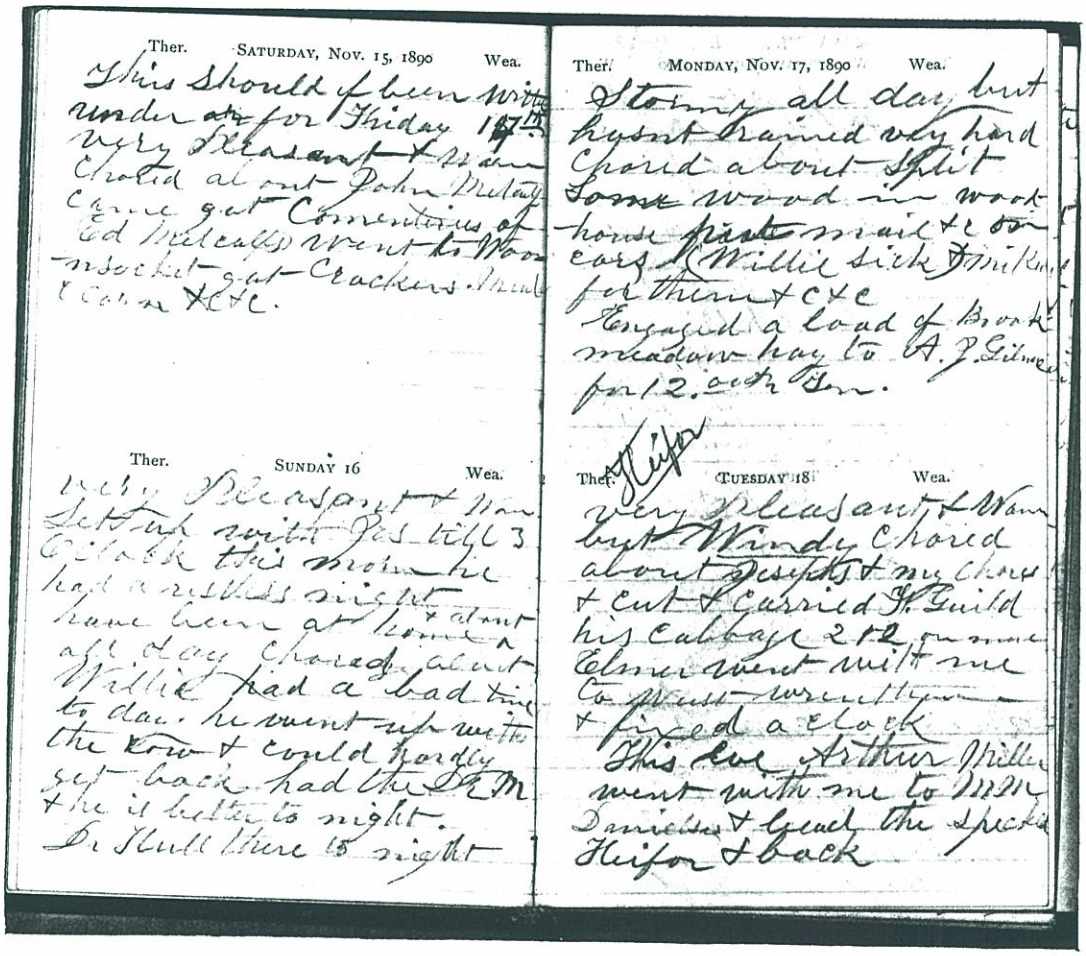
Thursday, Nov. 13, 1890

Very pleasant & cold morn but warm day. Fixed the rack for piggs. Went to Mans corner after them & got the cow at Canneys. The 4 piggs weighed 104 Lbs. I fixed the pen for them this P.M.. Isa here to day. **Jos. feels a little better to day. Dr. Hull stays there to night.**

Friday 14

Written across page: This should have been with Saturday

Cloudy. Sprinkled a little. Rains this eve. Chored about. Helped Isa some. She made the Quince sauce. Cleared out the sink pipe downstairs. Took it apart. Helped fix stove at Joseph's & c & c. Carried apples from horse barn down cellar & cleared out some there & c & c. **Jos. had a bad or sick day to day**.



Saturday, Nov. 15, 1890

This should if been written under Friday 14th.

Very Pleasant & warm. Chored about. John Metcalf came get comenteries of Ed Metcalf's. Went to Woonsocket got crackers, meal & corn & c & c.

Sunday 16

Very pleasant & warm. **Set up with Jos. till 3 o'clock this morn. He had a restless night.** Have been at home & about all day. Chored about. **Willie had a bad time to day. He went up with the cow & could hardly get back. Had the Dr. M. & he is better to night. Dr. Hull there to night.**

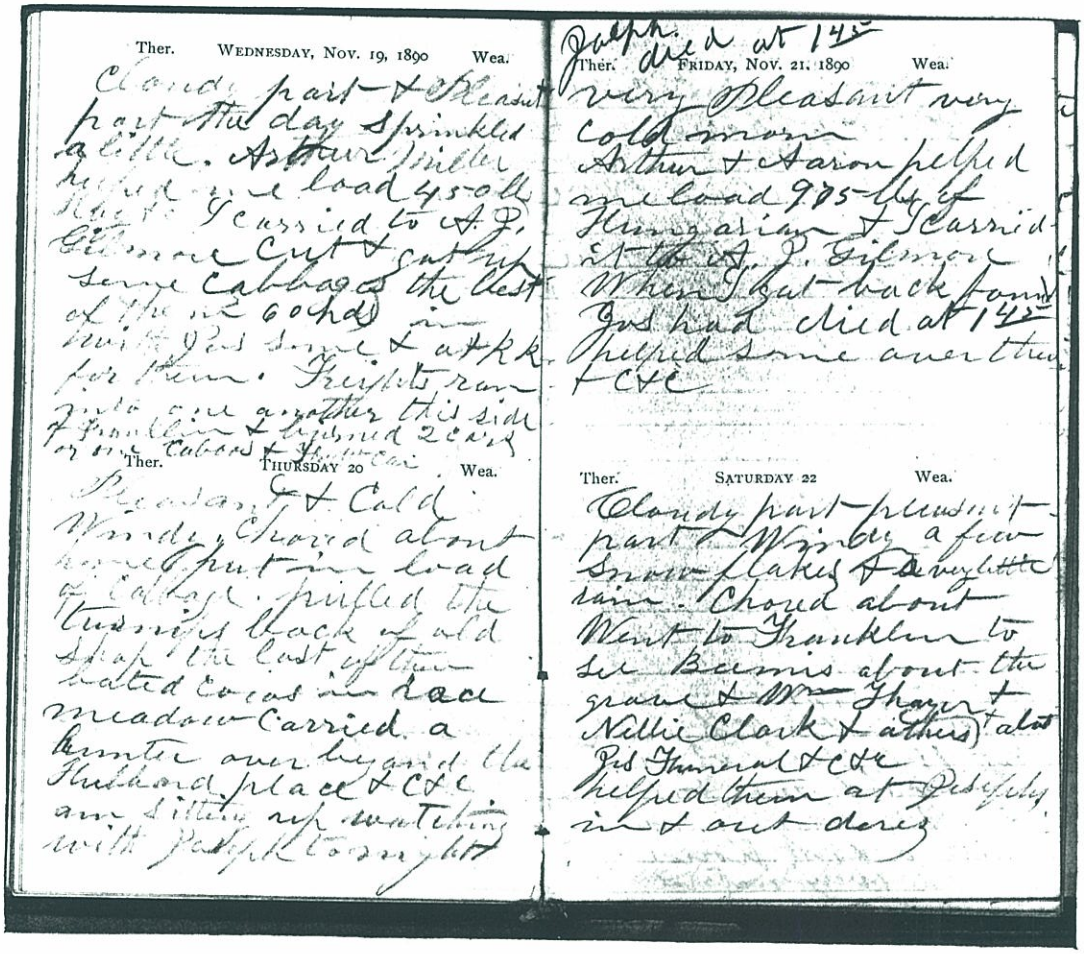
Monday, Nov. 17, 1890

Stormy all day. But hasn't rained very hard. Chored about. Split some wood in woodhouse. Put mail & c on cars **(Willie sick).** Milked for them & c & c. Engaged a load of brook meadow hay to A. J. Gilmore for $12.00 ton.

Tuesday 18

Heifor

Very pleasant & warm but windy. Chored about Joseph's & my chores. Cut & carried H. Guild his cabbage 212 or more. Elmer went with me to West Wrentham & fixed a clock. This eve Arthur Miller went with me to M. M. Daniels' to load the speckled heifor & back.



Wednesday, Nov. 19, 1890

Cloudy part & pleasant part the day. Sprinkled a little. Arthur Miller helped me load 450 Lbs. hay. I carried to A. J. Gilmore. Cut & got up some cabbages the best of them 60 hds. **In with Jos. some & at R.R. for them. Freights ran into one another, this side of Franklin & burned 2 cars or one caboose & freight car.**

Thursday 20

Pleasant & cold. Windy. Chored about home. Put in load of cabbage. Pulled the turnips back of of old shop, the last of them. Bated crows in race meadow. Carried a hunter over by and the Hubbard place & c & c. **Am sitting up waiting with Joseph to night.**

Friday, Nov. 21, 1890

Joseph died at 1:45.
Very pleasant. Very cold morn. Arthur & Aaron helped me load 975 Lbs. of Hungarian. & I carried it to A. J. Gilmore. **When I got back found Jos. had died at 1:45. Helped some over there & c & c.**

Saturday 22

Cloudy part, pleasant part, windy. A few snowflakes & very little rain. Chored about. **Went to Franklin to see Beemis about the grave & Wm. Thayer & Nellie Clark & others about Jos. funeral & c & c. Helped them at Joseph's in & out _?_.**

The Evening Reporter

(Woonsocket Call)

Monday November 24, 1890

SOUTH FRANKLIN.

Death of Station Agent and Postmaster Wadsworth.

J. H. Wadsworth, since 1848 the station agent at this town for the New York and New England railroad, died Friday. Mr. Wadsworth had also occupied the position of postmaster for over thirty years. The funeral took place on Monday at 11 a. m.

SOUTH FRANKLIN

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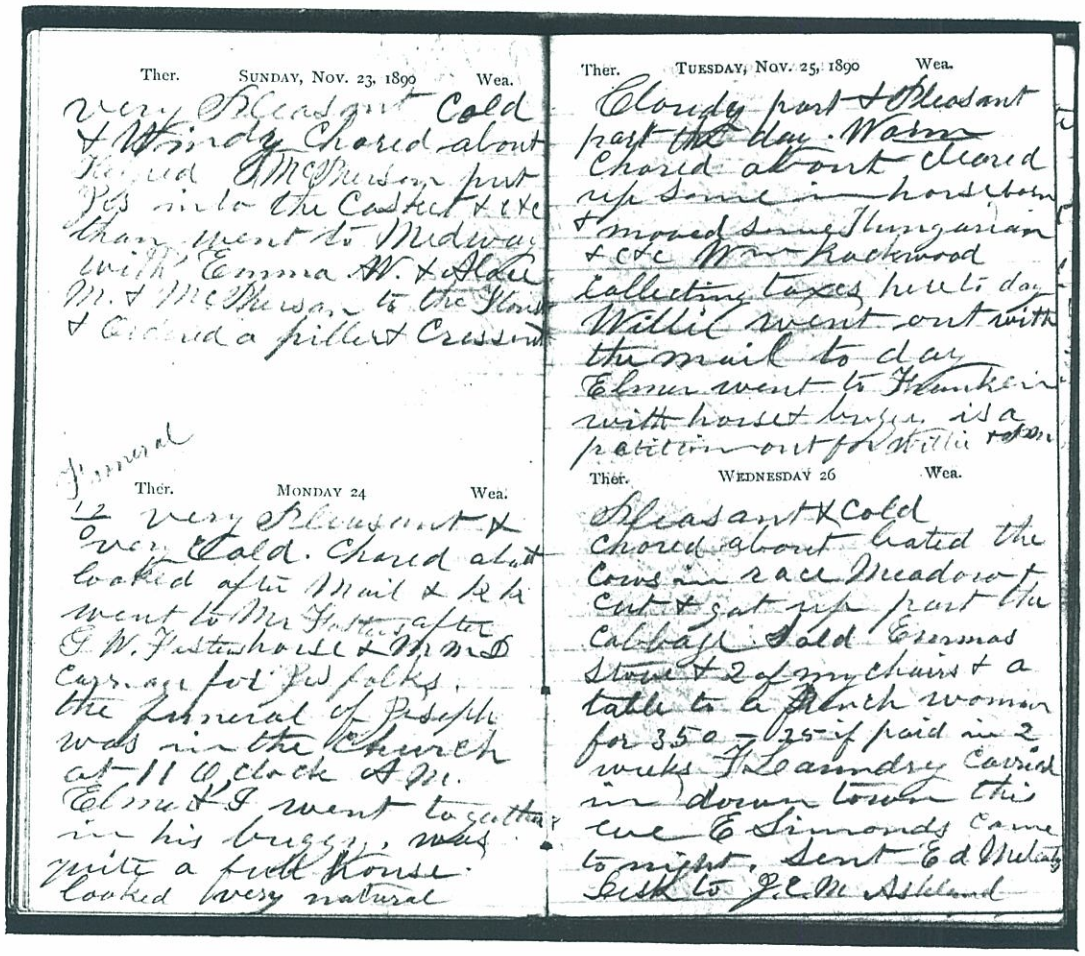


Ther. SUNDAY, NOV. 23, 1890 Wea.

very Pleasant Cold & Windy Chored about Helped McPherson put Jos into the Casket &c &c Than went to Medway with Emma W. & Alvah M. & McPherson to the Florist & Ordered a pillar & Cressent

Funeral

Ther. MONDAY 24 Wea.

12/0 very Pleasant & very Cold. Chored about looked after Mail & R.R. went to Mr Foster's after G. W. Fosterhorse & M. M.D Carriage for Jos folks. the funeral of Joseph was in the Church at 11 O'clock A.M. Elmer & I went together in his buggy, was quite a full House. Looked very natural

Ther. TUESDAY, NOV. 25, 1890 Wea.

Cloudy part & Pleasant part the day. Warm Chored about Cleared up some in horse barn & moved some Hungarian &c &c Wm Rockwood collecting taxes here to day Willie went out with the mail to day Elmer went to Franklin with horse & buggy. is a petition out for Willie & PM

Ther. WEDNESDAY 26 Wea.

Pleasant & Cold Chored about bated the Cows in race Meadow & cut & got up part the Cabbage. Sold Emmas Stove & 2 of my chairs & a table to a French woman for 3.50 – 25 if paid in 2 weeks F Landry carried in down town this eve E Simmonds came to night. Sent Ed Metcalf's desk to J.C.M. Ashland

Sunday, Nov. 23, 1890

Very pleasant. Cold & windy. Chored about. **Helped McPherson put Jos. into the casket & c & c.** Than went to Medway with Emma. W. & Alvah M. & McPherson to the florist & ordered a pillar & cressent.

.

Monday 24

Funeral.

12/0. Very pleasant & very cold. Chored about. Looked after mail & R.R.. Went to Mr. Foster's after G. W. Foster's horse & M. M.D's carriage for Jos' folks. **The funeral of Joseph's was in the church at 11 o'clock A.M.. Elmer & I went together in his buggy. Was quite a full house. Looked very natural.**

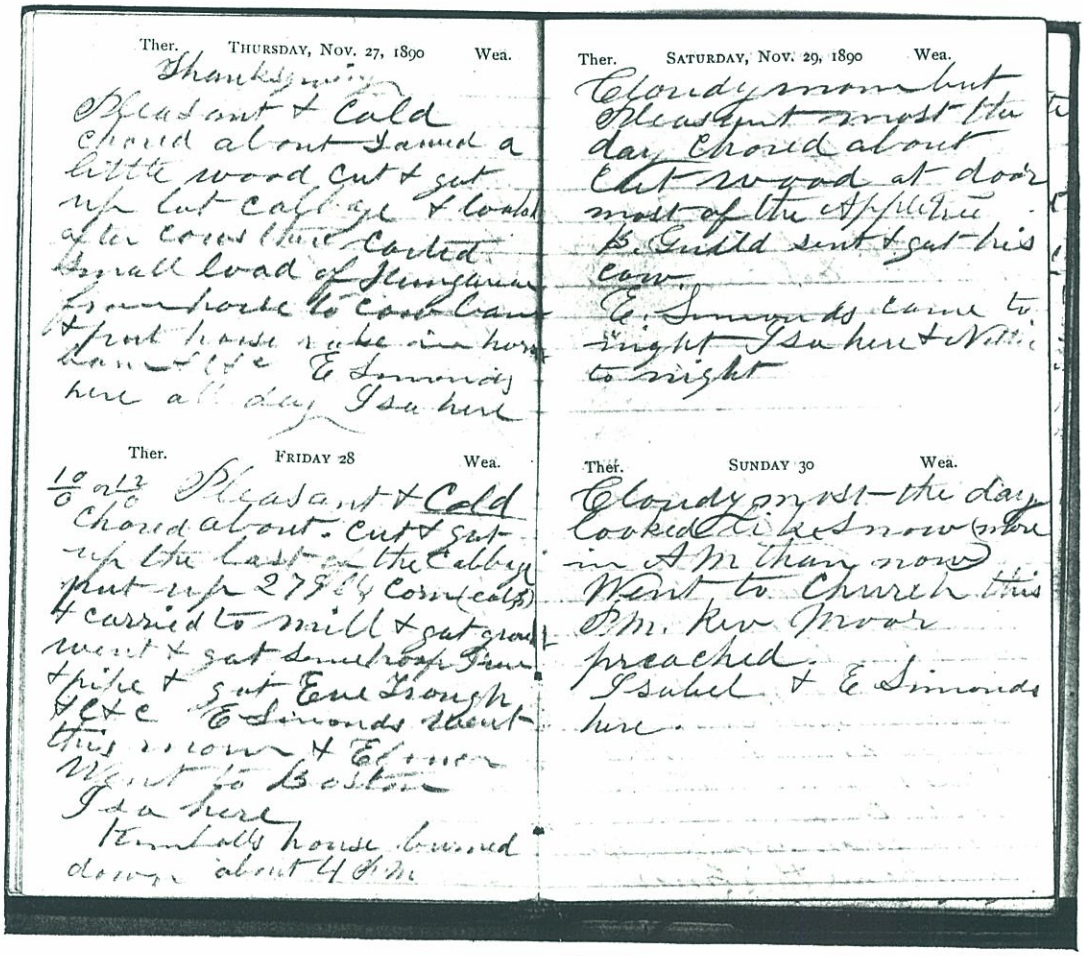
Tuesday, Nov. 25, 1890

Cloudy part & pleasant part the day. Warm. Chored about. Cleared up some in horse barn & moved some Hungarian & c & c. Wm. Rockwood collecting taxes here to day. Willie went out with the mail to day. Elmer went to Franklin with horse & buggy. Is a petition out for Willie & *PM.

** Possibly for Post Master as Joseph Wadsworth was the Post Master previously.*

Wednesday 26

Pleasant & cold. Chored about. Bated the cows in race meadow. Cut & got up part the cabbage. Sold Emma's stove & 2 of my chairs & a table to a French woman for $3.50 – 25, if paid in 2 weeks. F Landry carried in down town this eve. E. Simmonds came to night. Sent Ed Metcalf's desk to J. C.M. Ashland.



Ther. THURSDAY, NOV. 27, 1890 Wea.

Thanksgiving
Pleasant & Cold
Chored about Sawed a
little wood Cut & got
up lot Cabbage & looked
after cows there Carted
small load of Hungarian
from horse to Cow barn
& put horse rake in horse
barn &c &c E Simmonds
here all day Isa here

Ther. SATURDAY, NOV. 29, 1890 Wea.

Cloudy morn but
Pleasant most the
day Chored about
Cut wood at door
most of the Apple tree
B. Guild sent & got his
cow.
E. Simmonds came to
night Isa here & Nettie
to night

Ther. FRIDAY 28 Wea.

10/0 or 12/0 Pleasant & Cold
Chored about. Cut & got
up the last of the Cabbage
put up 27 lb Corn (calf's)
& carried to mill & got grou
ment & got some soap Grea
& pipe & got Eve Trough
&c &c E Simmonds went
this morn & Elmer
Went to Boston
Isa here
Kimballs house burned
down about 4 P.M.

Ther. SUNDAY 30 Wea.

Cloudy most the day
Looked like snow (more
in A.M. than now)
Went to Church this
P.M. Rev Moor
preached.
Isabel & E Simmonds
here.

Thursday, Nov. 27, 1890

Thanksgiving.
Pleasant & cold. Chored about. Sawed a little wood. Cut & got up lot cabbage. Looked after cows there. Carted small load of Hungarian from horse to cow barn & put horse rake in horse barn & c & c. E. Simmonds here all day. Isa here.

Friday 28

10/0 or 12/0. Pleasant & cold. Chored about. Cut & got up last of cabbage. Put up 27 Lbs. corn (calf's) & carried to mill & got ground. Went & got some soap grease, pipe & got Eve Trough & c & c. E. Simmonds went this morn. Elmer went to Boston. Isa here. **Kimball's house burned down about 4 P.M.**

See newspaper article next page.

Saturday, Nov. 29, 1890

Cloudy morn but pleasant most the day. Chored about. Cut wood at door & most of the apple tree. B. Guikd sent & got his cow. E. Simmonds is come to night. Isa here & Nettie to night.

Sunday 30

Cloudy most the day. Looked like snow (more in A.M. than now). Went to church this P.M. Rev. Moor preached. Isabel & E. Simmonds here.

The Evening Reporter

(Woonsocket Call)

Saturday, November 29, 1890

ING REPORTER—SA

FRANKLIN.

Burning of a Farm House a Short Distance From Town.

The farm house of H. B. Kimball, two miles from this village, was burned Friday afternoon. The fire is supposed to have caught from a stove. Part of the contents were saved. Loss $2,500; partly insured.

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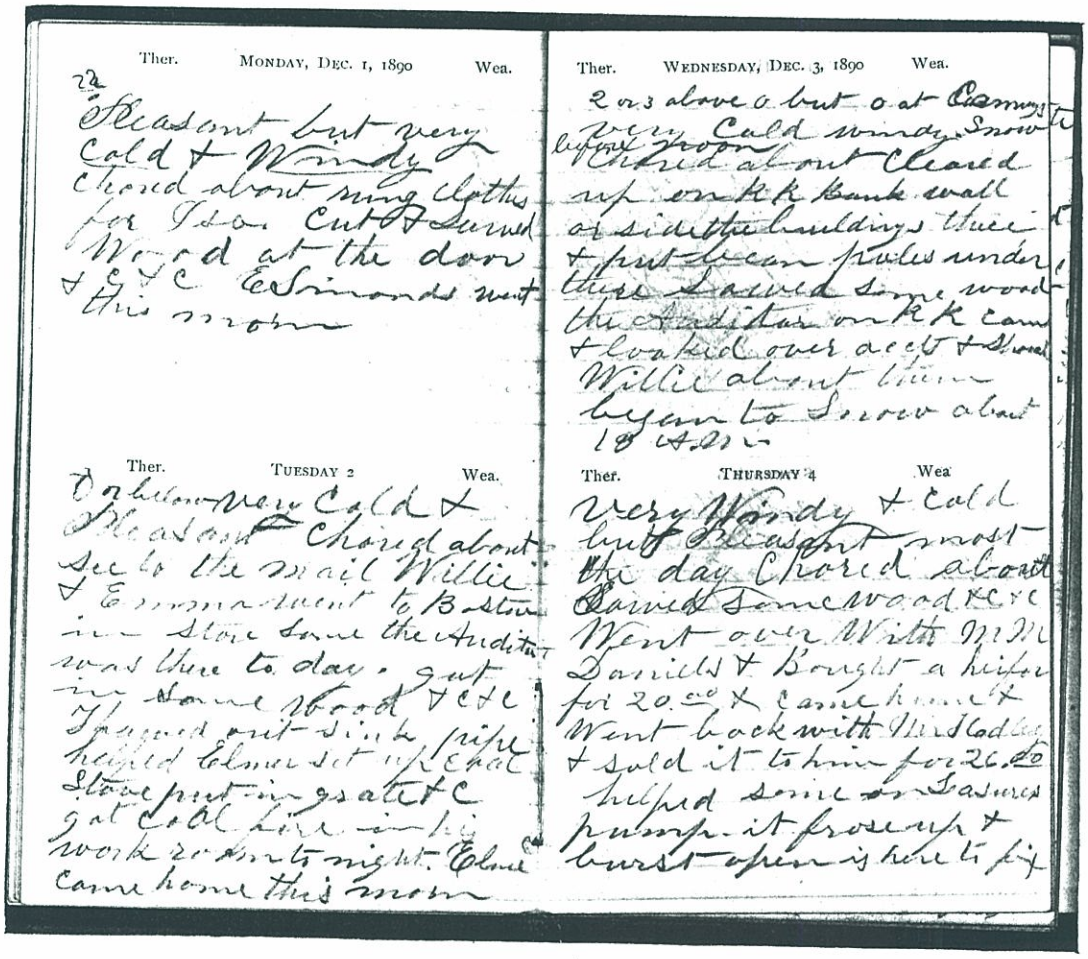


Ther. MONDAY, DEC. 1, 1890 Wea.

22

Pleasant but very Cold & Windy Chored about wring clothes for Isa. Cut & Sawed Wood at the door & c & c E Simmonds went this morn

Ther. TUESDAY 2 Wea.

0 below very Cold & Pleasant Chored about See to the mail Willie & Emma went to Boston in store some the Auditor was there to day. got in some wood & c & c Thawed out sink pipe helped Elmer set up Coal Stove put in grate & c got Coal fire in his work room to night. Elmer Came home this morn

Ther. WEDNESDAY, DEC. 3, 1890 Wea.

2 or 3 above 0 but 0 at _?_ Very Cold windy Snow before noon Chored about Cleared up on R R bank wall or side the buildings there & put bean poles under there Sawed some wood the Auditor on R R came & looked over accts & showed Willie about them began to Snow about 10 A.M.

Ther. THURSDAY 4 Wea

Very Windy & Cold but Pleasant most the day Chored about Sawed Some wood & c & c Went over With M M Daniels & Bought a heifer for 20.00 & came home & Went back with Mr Hadley & sold it to him for 26.00 helped some on Isa's pump it frose up & burst open is here to fix

Monday, Dec. 1, 1890

Pleasant but very cold & windy. Chored about. Wring clothes for Isa. Cut & sawed wood at the door & c & c. E. Simmonds went this morn.

Tuesday 2

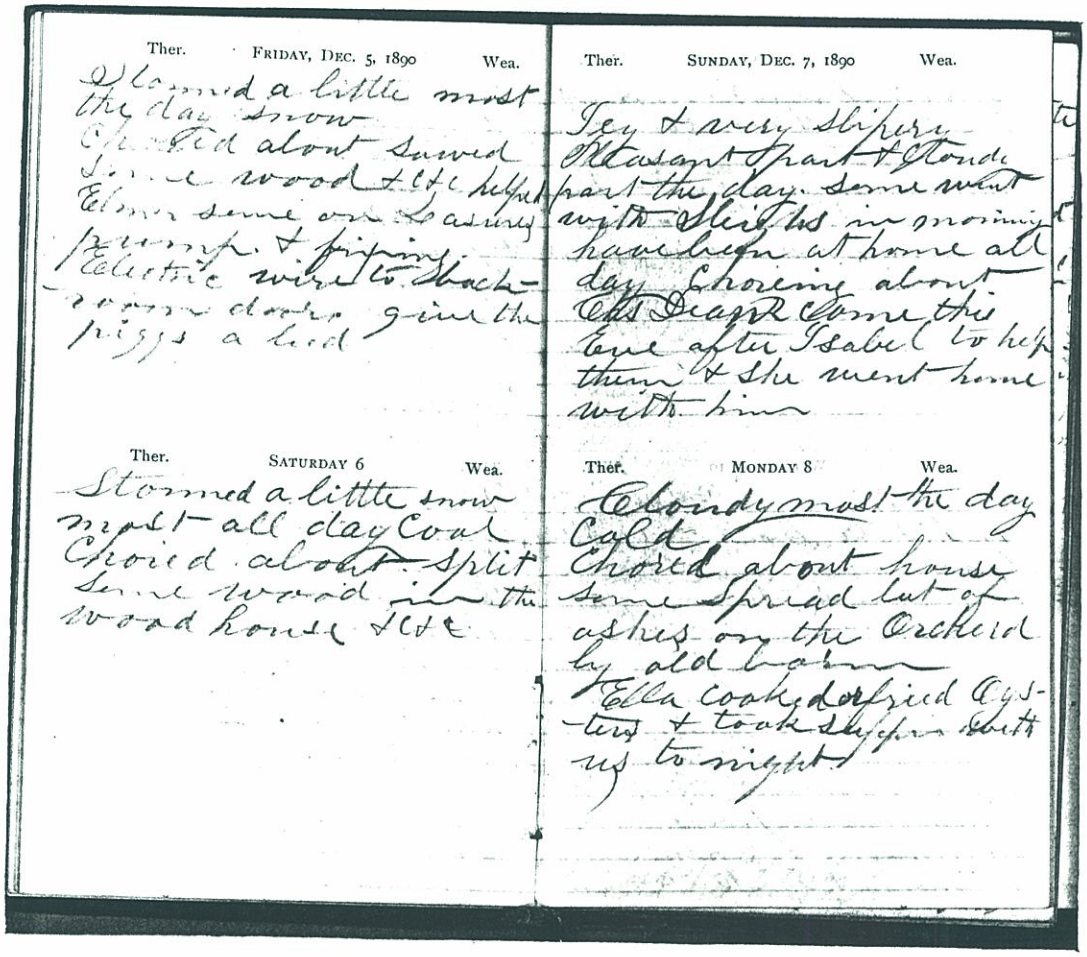
0 or below. Ver cold & pleasant. Chored about. See to the mail. Willie & Emma went to Boston in store some. The auction was there to day. Got in some wood & c & c. Thawed out sink pipe. Helped Elmer set up coal stove & put in grate & c. Got coal fire in his work room to night. Elmer came home this morn.

Wednesday, Dec. 3, 1890

2 or 3 above 0 but 0 at _?_. Very cold. Windy. Snowed before noon. Chored about. Cleared up on R.R. bank wall or side the buildings there. Put bean poles under there. Sawed some wood. The Auditor on R.R. came & looked over accts. & showed willie about them. Began to snow about 10 A.M..

Thursday 4

Very windy & cold but pleasant most the day. Chored about. Sawed some wood & c & c. Went over with M. M. Daniels & bought a heifor for $20.00 & came home. & went back with Mr. Hadley & sold it to him for $26.00. Helped some on _?_ pump. It frose up & burst open is here to fix.



Ther. FRIDAY, DEC. 5, 1890 Wea.

Stormed a little most the day Snow Chored about Sawed some wood &c &c helped Elmer some on Leasure's pump & fixing electric wire to back-room door give the piggs a bed

Ther. SATURDAY 6 Wea.

Stormed a little snow most all day Cool Chored about Split some wood in the wood house &c &c

Ther. SUNDAY, DEC. 7, 1890 Wea.

Icy & very slipery Pleasant part & Cloudy part the day. Some went with Sleighs in morning have been at home all day Choreing about Chs Dean Came this eve after Isabel to help them & she went home with him

Ther. MONDAY 8 Wea.

Cloudy most the day Cold Chored about house some Spread lot of ashes on the Orchard by old barn Ella cooked or fried Oysters & took supper with us to night

Friday, Dec. 5, 1890

Stormed a little most the day. Snow. Chored about. Sawed some wood & c & c. Helped Elmer some on Leasure's pump & fixing electric wire to backroom door. Give the piggs a bed.

Saturday 6

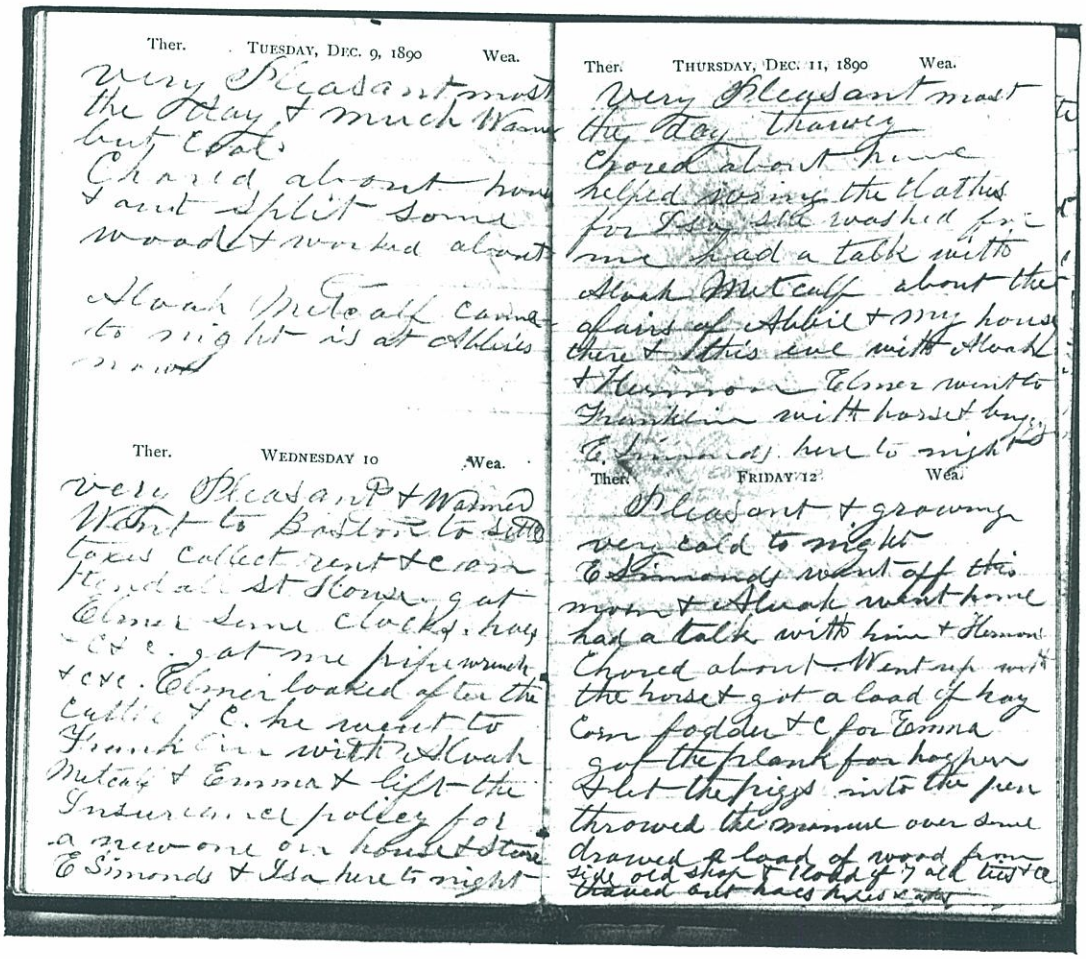
Stormed a little. Snow most all day. Cool. Chored about. Split some wood in the wood house & c & c.

Sunday, Dec. 7, 1890

Icy & very slippery. Pleasant part & cloudy part the day. Some went with sleighs in morning. Have been at home all day. Choring about. Chs. Dean came this eve after Isabel to help them & she went home with him.

Monday 8

Cloudy most the day. Cold. Chored about house some. Spread lot of ashes on the orchard by old barn. Ella cooked or fried oysters & took supper with us to night.



Tuesday, Dec. 9, 1890

Very pleasant most the day & much warmer but cool. Chored about house. Split some wood & worked about.

Alvah Metcalf came to night is at Abbies now.

Wednesday 10

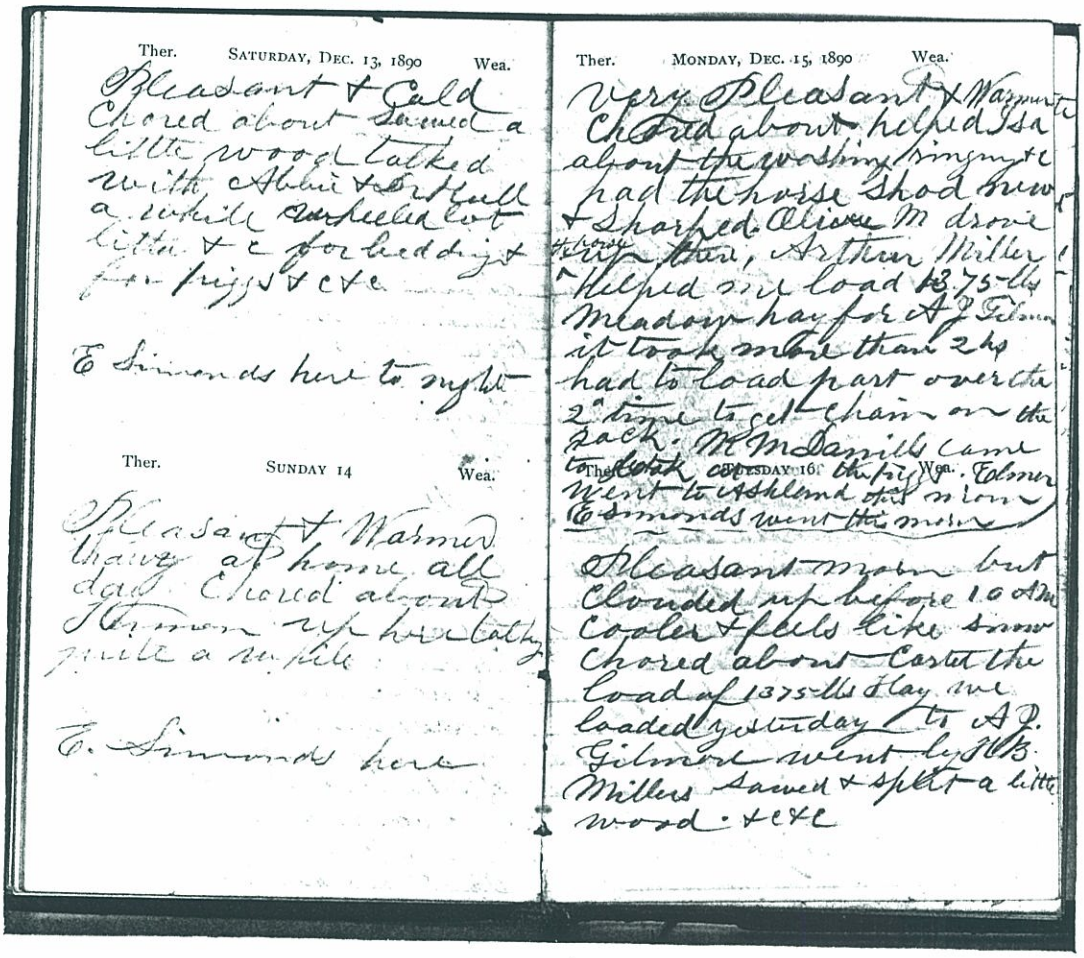
Very pleasant & warmer. Went to Boston to settle taxes, collect rent & c on Kendall St. . Got Elmer some clocks, hoes & c & c. Got me pipe wrench & c & c. Elmer looked after the cattle & c. He went to Franklin with Alvah Metcalf & Emma. Left the insurance policy for a new one on house & store. E. Simmonds & Isa here to night.

Thursday, Dec. 11, 1890

Very pleasant most the day. thawing. Chored about house. Helped wring the clothes for Isa. She washed for me. **Had a talk with Alvah Metcalf about the affairs of Abbie & my house, there & this eve with Alvah & Hermon.** Elmer went to Franklin with horse & buggy. E. Simmonds here to night.

Friday 12

Pleasant & growing very cold to night. E. Simmonds went off this morn & Alvah went with him & Hermon. Chored about. Went up with the horse & got a load of hay, corn fodder & c for Emma. Got the plank for hog pen. Throwed manure over some. Drawed a load of wood from side old shop & load of 7 old ties & c. Thawed out hoes, pipes & _?_.



Ther. SATURDAY, DEC. 13, 1890 Wea.

Pleasant & Cold
Chored about Sawed a
little wood talked
with Abbie & Dr Hull
a while wheeled lot
litter & c for bed dug &
for pigs & c & c

E Simmonds here to night

Ther. SUNDAY 14 Wea.

Pleasant & Warmer
thawing at home all
day. Chored about
Hermon up here today
quite a while

E. Simmonds here

Ther. MONDAY, DEC. 15, 1890 Wea.

Very Pleasant & Warmer
Chored about helped Isa
about the washing ringing &c
had the horse shod new
& sharpened Oliver M drove
the horse up there, Arthur Miller
helped me load 1375 lbs
Meadow hay for A J Gilmore
it took more than 2 hs
had to load part over the
2d time to get chain on the
jack. M M Daniels came
to look at the pigs. Elmer
went to Ashland this morn
E Simmonds went this morn

Ther. TUESDAY 16 Wea.

Pleasant morn but
Clouded up before 10 AM
Cooler & feels like snow
Chored about Carted the
load of 1375 lbs Hay we
loaded yesterday to A J.
Gilmore went by H B.
Millers Sawed & split a little
wood &c &c

Saturday, Dec. 13, 1890

Pleasant & cold. Chored about. Sawed a little wood. Talked with Abbie & Dr. Hull a while. Wheeled lot litter & c for bed dug & for piggs & c & c. E. Simmonds here to night.

Sunday 14

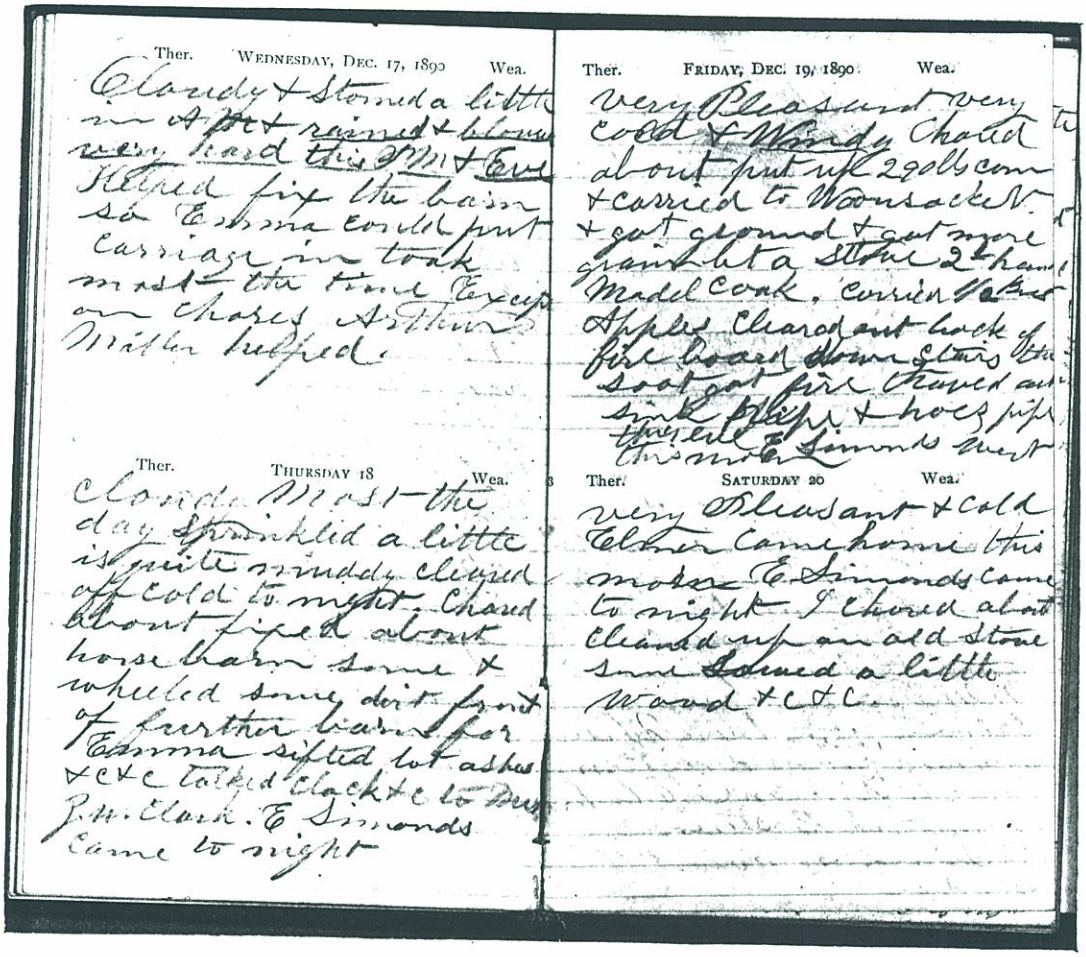
Pleasant & warm. Thawing. At home all day. Chored about. Hermon up here to day quite a while. E. Simmonds here.

Monday, Dec. 15, 1890

Very pleasant & warm. Chored about. Helped Isa about the washing ringing & c. Had the horse shod new & sharpened. Oliver M. drove the horse up there. Arthur Miller helped me load 1375 Lbs. meadow hay for A. J. Gilmore. It took more than 2 hs.. Had to load part over the 2nd time to get chain on the jack. M. M. Daniels came to look at piggs. Elmer went to Ashland this morn. E. Simmonds went this morn.

Tuesday 16

Pleasant morn but clouded up before 10 A.M.. Cooler & feels like snow. Chored about. Carted the load of 1375 Lbs. hay we loaded yesterday to A.J. Gilmore. Went by H.B. Miller sawed & split a little wood & c & c.



Ther. WEDNESDAY, DEC. 17, 1890 Wea.

Cloudy & stormed a little in A.M. & rained & blowed very hard this P.M. & eve. Helped fix the barn so Emma could put carriage in. Took most the time except on chores. Arthur Miller helped.

Ther. THURSDAY 18 Wea.

Cloudy most the day. Sprinkled a little. is quite muddy. Cleared off. Cold to night. Chored about. Fixed about horse barn some & wheeled some dirt front of further barn for Emma. Sifted lot ashes & c & c. Took clock & c to Mrs. J.W. Clark. E. Simmonds came to night.

Ther. FRIDAY, DEC. 19, 1890 Wea.

Very Pleasant very cold & windy. Chored about. Put up 290 lbs corn & carried to Woonsocket & got ground & got more grain. bt a stove 2 hand Model Cook. Carried ½ bus. Apples. Cleared out back of fire board down stairs. The soot got fire. Thawed out sink pipe & hoes pipe this eve. E. Simmonds went this morn.

Ther. SATURDAY 20 Wea.

Very Pleasant & cold. Elmer came home this morn. E. Simmonds came to night. I chored about. Cleaned up an old stove some. Sawed a little wood & c & c.

Wednesday, Dec. 17, 1890

Cloudy & stormed a little in A.M. . Rained & blowed very hard this P.M. & eve. Helped fix the barn so Emma could put carriage in. Took most the time except on chores. Arthur Miller helped.

Thursday 18

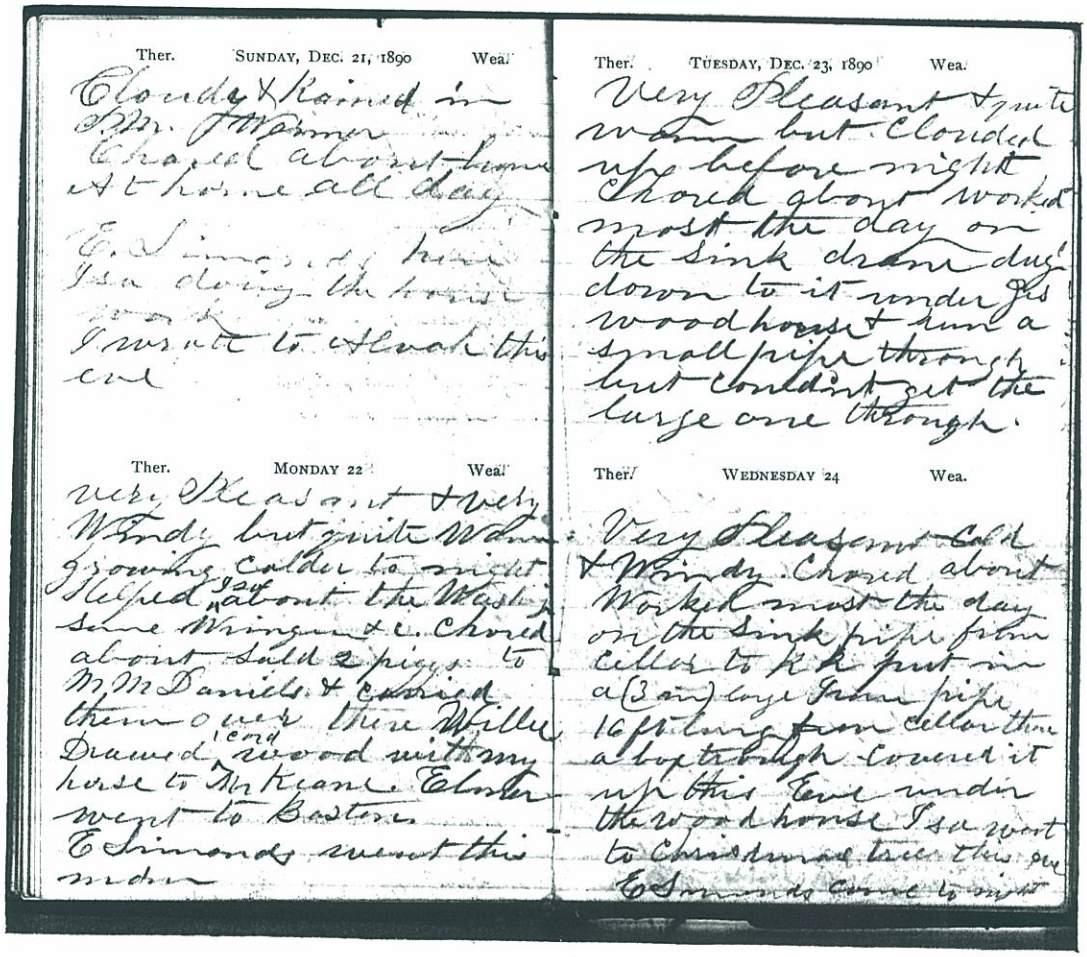
Cloudy most the day. Sprinkled a little. Is quite muddy. Cleared off. Cold to night. Chored about. Fixed about horse barn some. & wheeled some dirt front of furtherr barn for Emma. Sifted lot ashes & c & c. Took clock & c to Mrs. J.W. Clark. E. Simmonds came to night.

Friday, Dec. 19, 1890

Very pleasant. Very cold & windy. Chored about. Put up 290 Lbs. corn & carried to Woonsocket & got ground. Got more grain . Bt a stove 2 – hand model cook. Carried ½ bus. apples. Cleared out back of fire board down stairs. The soot got fire. Thawed out sink pipe & hoes pipe this eve. E. Simmonds went this morn.

Saturday 20

Very pleasant & cold. Elmer came home this morn. E. Simmonds came to night. I chored about. Cleaned up an old stove some. Sawed a little wood & c & c.



Ther. SUNDAY, DEC. 21, 1890 Wea.

Cloudy & Rained in A.M. Warmer. Chored about house. At home all day. E. Simmonds is here. Isa doing the house work. I wrote to Alvah this eve.

Ther. MONDAY 22 Wea.

very Pleasant & very Windy but quite Warm. Growing colder to night. Helped Isa about the Washing some Wringing &c. Chored about. Sold 2 piggs to M M Daniels & carried them over there. Willie Drawed 1 cord wood with my horse to Mr Keane. Elmer went to Boston. E. Simmonds went this morn

Ther. TUESDAY, DEC. 23, 1890 Wea.

Very Pleasant & quite warm but Clouded up before night. Chored about. Worked most the day on the sink drain dug down to it under Jos. wood house & run a small pipe through but couldn't get the large one through.

Ther. WEDNESDAY 24 Wea.

Very Pleasant Cold & Windy. Chored about. Worked most the day on the sink pipe from Cellar to R R put in a (3 in) large drain pipe 16 ft long from cellar threw a box trough. Covered it up this Eve under the wood house. Isa went to Christmas tree this eve. E Simmonds came to night

Sunday, Dec. 21, 1890

Cloudy & rained in A.M.. Warmer. Chored about house. At home all day. E. Simmonds is here. Isa doing the house work. I wrote to Alvah this eve.

Monday 22

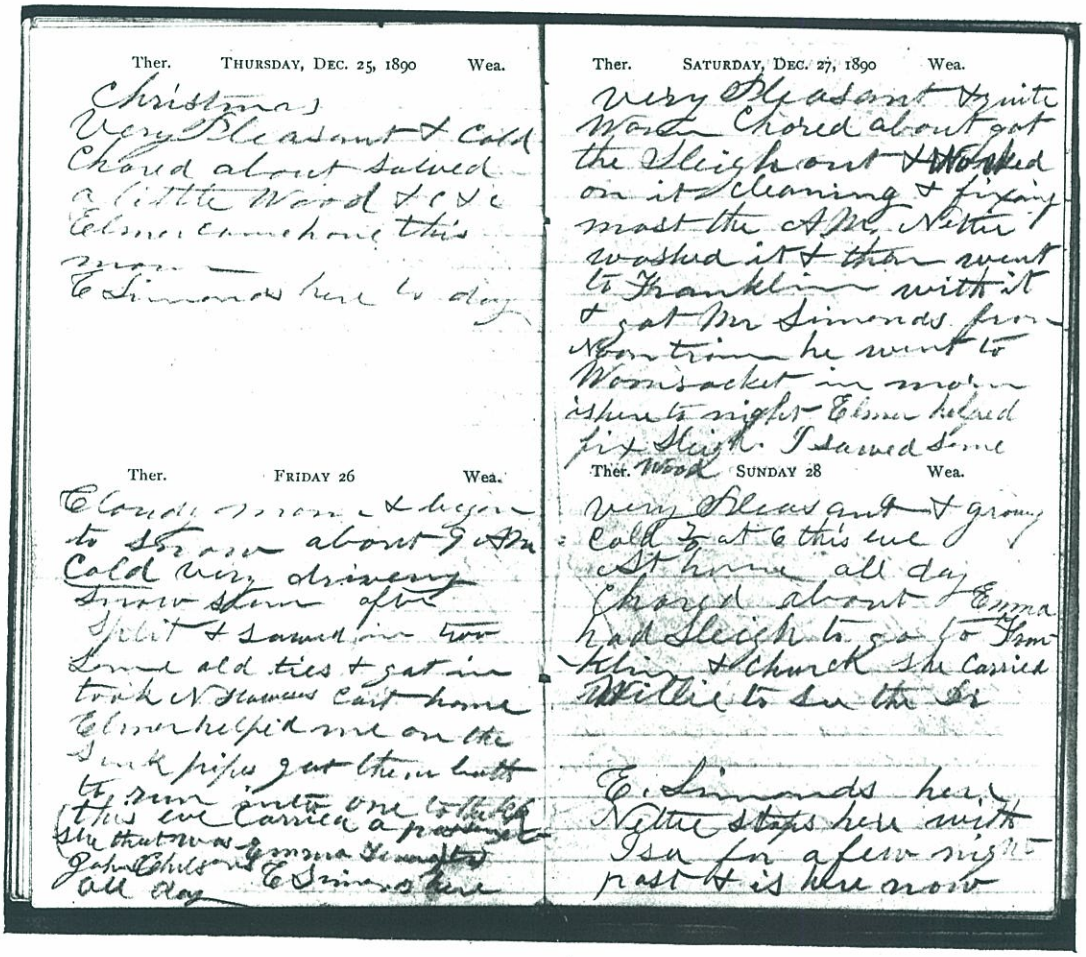
Very pleasant & very windy but quite warm. Growing colder to night. Helped Isa about the washing, some wringing & c. Chored about. Sold 2 piggs to M. M Daniels & carried them over there. Willie drawed 1 cord wood with my horse to Mr. Keane. Elmer went to Boston. E. Simmonds went this morn.

Tuesday, Dec. 23, 1890

Very pleasant & quite warm, but clouded up before night. Chored about. Worked most the day on sink drain. Dug down to it under Jos.' wood house & run a small pipe through but couldn't get the large one through.

Wednesday 24

Very pleasant. Cold & windy. Chored about. Worked most the day on sink pipe from cellar to R.R.. Put in a (3 in.) large drain pipe 16 ft. long from cellar threw a box trough. Covered it up this eve under wood house. **Isa went to Christmas tree this eve**. E. Simmonds came to night



Ther. THURSDAY, DEC. 25, 1890 Wea.

Christmas
Very Pleasant & Cold
Chored about sawed
a little Wood & c & c
Elmer came home this
morn —
E Simonds here to day

Ther. FRIDAY 26 Wea.

Cloudy morn & began
to snow about 9 A.M.
Cold very driving
snow storm after
split & sawed in two
some old ties & got in
took N Hawes cart home
Elmer helped me on the
sink pipes got them both
to run into one to the RR
this eve carried a passenger
she that was Emma _?_ after
John Chilson's E Simonds here
all day

Ther. SATURDAY, DEC. 27, 1890 Wea.

Very Pleasant & quite
warm Chored about got
the Sleigh out & worked
on it cleaning & fixing
most the A.M. Nettie
washed it & then went
to Franklin with it
& got Mr Simonds from
noon train he went to
Woonsocket in morn
is here to night Elmer helped
fix Sleigh. I sawed some
Wood

Ther. SUNDAY 28 Wea.

very Pleasant & growing
Cold 7/0 at 6 this eve
At home all day
Chored about Emma
had Sleigh to go to Fran-
klin & Church She carried
Willie to see the Dr

E. Simonds here
Nettie stops here with
Isa for a few night
past & is here now

Thursday, Dec. 25, 1890

Christmas.
Very pleasant & cold. Chored about. Sawed a little wood & c & c. Elmer came home this morn. E. Simmonds here to day.

Friday 26

Cloudy morn & began to snow about 9 A.M.. Cold. Very driving snow storm. After split & sawed in two some old ties & got in. Took N. Hawes cart home. Elmer helped me on the sink pipe. Got them both to run into one to the R.R.. This eve carried a passenger to John Chilson's (see that was Emma _?_ after). E. Simmonds here all day.

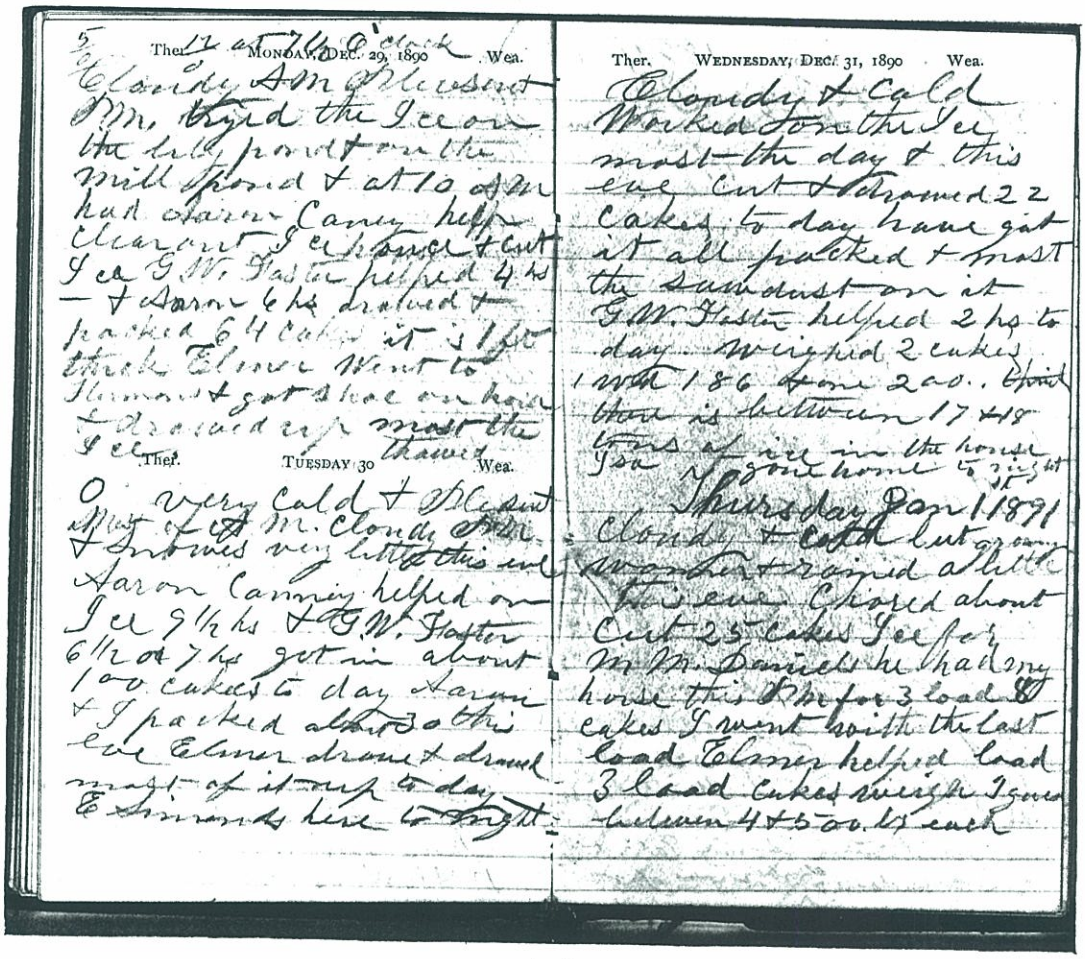
Saturday, Dec. 27, 1890

Very pleasant & quite warm. Chored about. Got sleigh out & worked on it cleaning & fixing most the A.M.. Nettie washed it & then went to Franklin with it & got Mr. Simmonds from noon train. He went to Woonsocket in morn. Is here to night. Elmer helped fix sleigh. I sawed some wood.

Sunday 28

Very pleasant & growing cold. 7/0 at 6 this eve. At home all day. Chored about. Emma had sleigh to go to Franklin & church. **She carried Willie to see the Dr..**

E. Simmonds here. Nettie stops here with Isa for a few night past & is here now.



Monday, Dec. 29, 1890

5/0. 12/0 at 11 o'clock.

Cloudy A.M.. Pleasant P.M.. Tried the ice on the lily pond & on the mill pond. At 10 A.M. had Aaron Canney help clear out ice house & cut ice. G. W. Foster helped 4 hs. & Aaron 6 hs. Drawed & packed 64 cakes. It is 1 ft. thick. Elmer went to Hermons & got shoe on horse & drawed up most the ice thawed.

Tuesday 30

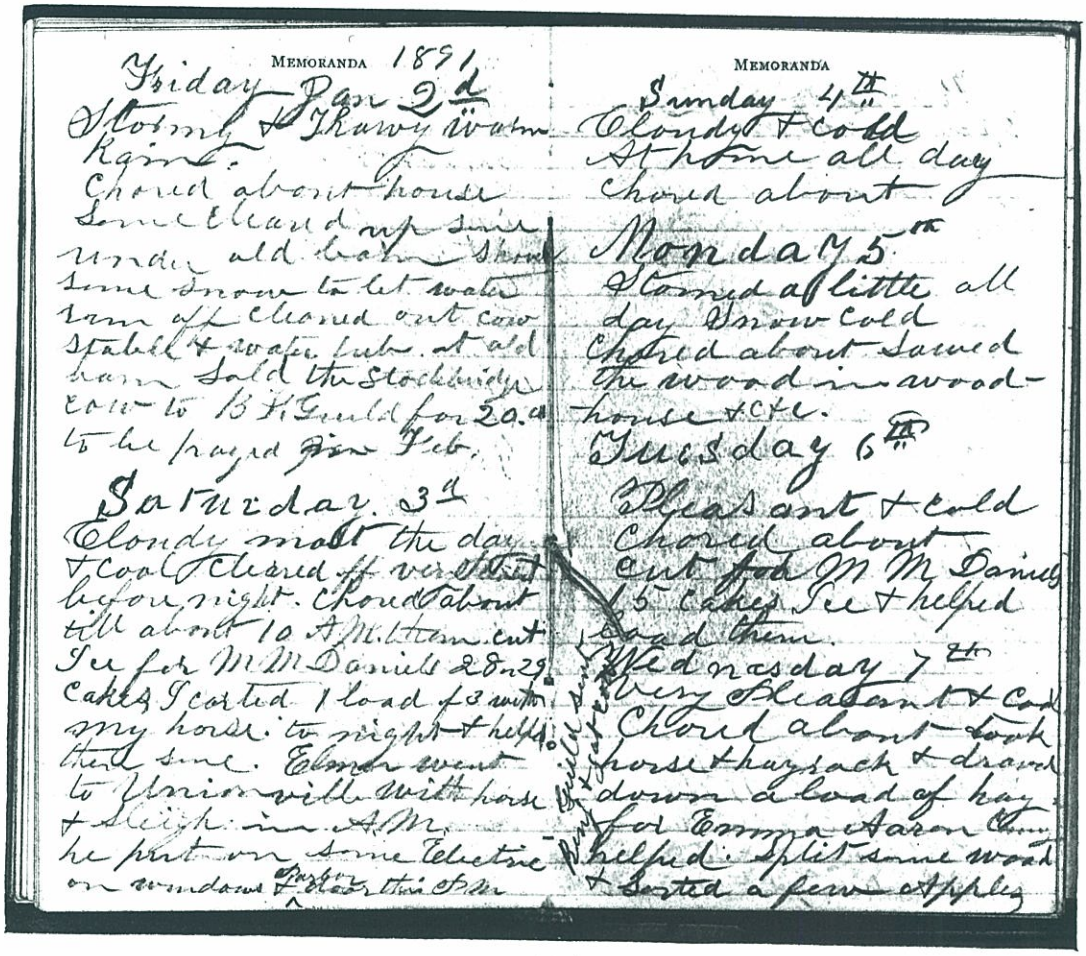
0. Very cold & pleasant most of A.M. Cloudy P.M. & snows very little this eve. Aaron Canney helped on ice 9½ hs. & G.W. Foster 6½ or 7 hs. Got in about 100 cakes to day. Aaron & I packed about 30 this eve. Elmer drove & drawed most of it up to day. E. Simmonds here to night.

Wednesday, Dec. 31, 1890

Cloudy & cold. Worked on ice most the day & this eve. Cut & drawed 22 cakes to day. Have it all packed & most the sawdust on it. G. W. Foster helped 2 hs. To day. Weighed 2 cakes 1 wd 186 & one 200. There is between 17 & 18 tons of ice in the house. Isa gone home to night.

Thursday, Jan. 1, 1891

Cloudy & cool but growing warmer. Rained a little this eve. Chored about. Cut 25 cakes ice for M. M. Daniels. He had my horse this P.M. for 3 load 8 cakes. I went with the last load. Elmer helped load 3 load cakes weigh, I guess, between 4 & 500 lbs. each.



MEMORANDA 1891

Friday Jan 2d
Stormy & Thawy warm
Rain.
Chored about house
some Cleared up some
under old barn I shovel
some snow to let water
run off Cleared out cow
stable & water tub at old
barn Sold the Stockbridge
cow to B H Guild for 20.00
to be payed ~~for~~ Feb.

Saturday 3d
Cloudy most the day
& cool Cleared off very _?_
before night. Chored about
till about 10 A.M. then cut
Ice for M M Daniels 28 or 29
cakes I carted 1 load of 3 with
my horse to night & helped
them some. Elmer went
to Unionville with horse
& sleigh in A.M.
he put on some electric
on windows & ~~door~~ parlor this P.M.

MEMORANDA

Sunday 4th
Cloudy & cold
At home all day
Chored about

Monday 5th
Stormed a little all
day Snow cold
Chored about Sawed
the wood in wood-
house &c &c.

Tuesday 6th
Pleasant & cold
Chored about
cut for M M Daniels
15 cakes Ice & helped
load them.

Wednesday 7th
Very Pleasant & cool
Chored about took
horse & hay sack & drawed
down a load of hay
for Emma Aaron Canney
helped. Split some wood
& sorted a few Apples

Friday, Jan. 2, 1891

Stormy & thawy. Warm rain. Chored about house some. Cleared up some under old barn. I shoveled some snow to let water run off. Cleared out cow stable & water tub at old barn. Sold the Stockbridge cow to B. H. Guild for $20.00, to be payed in Feb.

Saturday 3

Cloudy most the day & cool. Cleared off very _?_ before night. Chored about till about 10 A.M.. Then cut ice for M. M. Daniels 28 or 29 cakes. I carted 1 load of 3 with my horse. Tonight I helped them some. Elmer went to Unionville with horse & sleigh in A.M.. He put on some electric on windows & palor door this P.M..

Sunday, Jan. 4, 1891

Cloudy & cold. At home all day. Chored about.

Monday 5

Stormed a little all day. Snow & cold. Chored about. Sawed the wood in wood house & c & c.

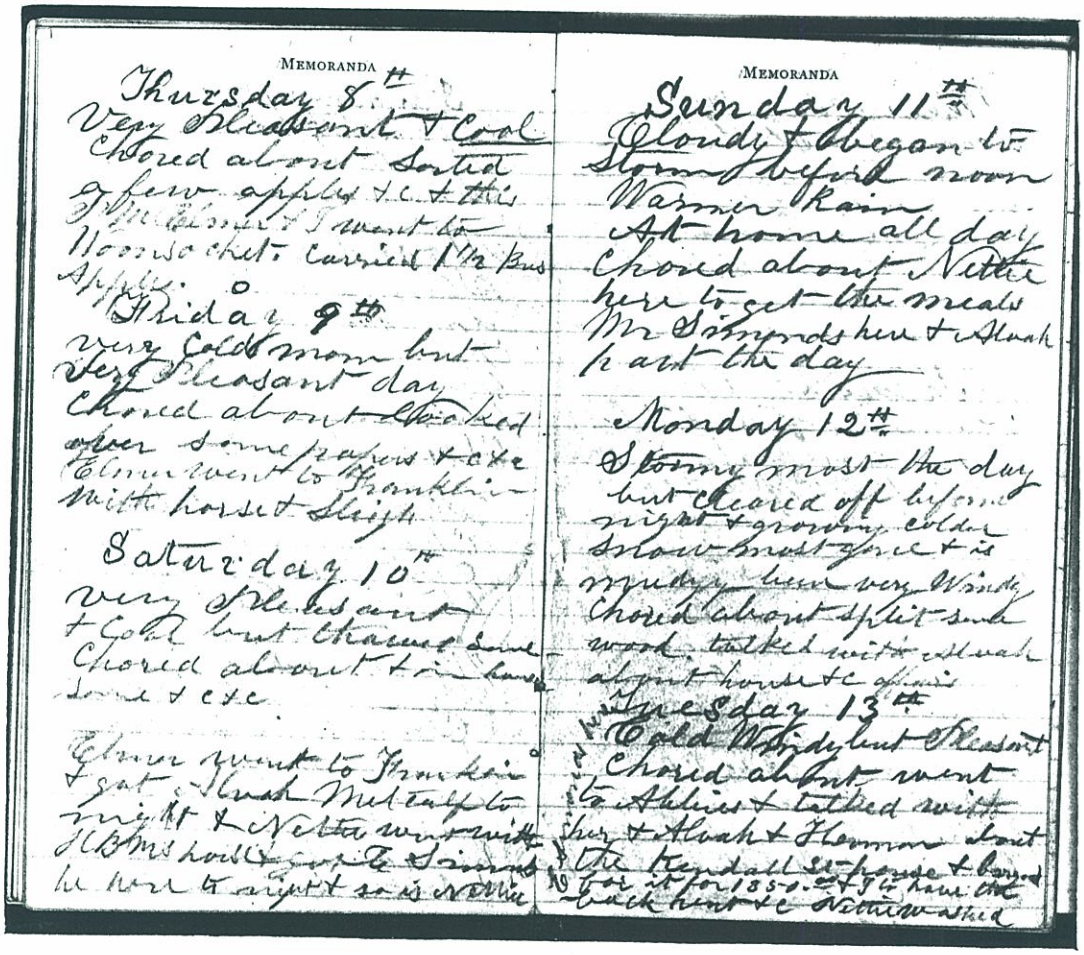
Tuesday, Jan 6, 1891

Pleasant & cold. Chored about. Cut for M. M. Daniels 15 cakes ice & helped load them.

Wednesday 7

Very pleasant & cool. Chored about. Took horse & hay rack & drawed down a load of hay for Emma. Aaron Canney helped. Split some wood & sorted a few apples.

Written on side: Guild sent _?_ & got cow.



Thursday, Jan. 8, 1891

Very pleasant & cool. Chored about. Sorted a few apples & c &. This P.M. Elmer & I went to Woonsocket. Carried 1½ bus. aples.

Friday 9

Very cold morn but very pleasant day. Chored about. Looked after some papers & c & c. Elmer went to Franklin with horse & sleigh.

Saturday, Jan. 10, 1891

Very pleasant & cool but thawed some. Chored about & in house some & c & c.

Elmer went to Franklin & got Alvah Metcalf to night & Nettie went with H.B. M's. horse & got E. Simmonds. He here to night & so is Nettie,

Sunday 11

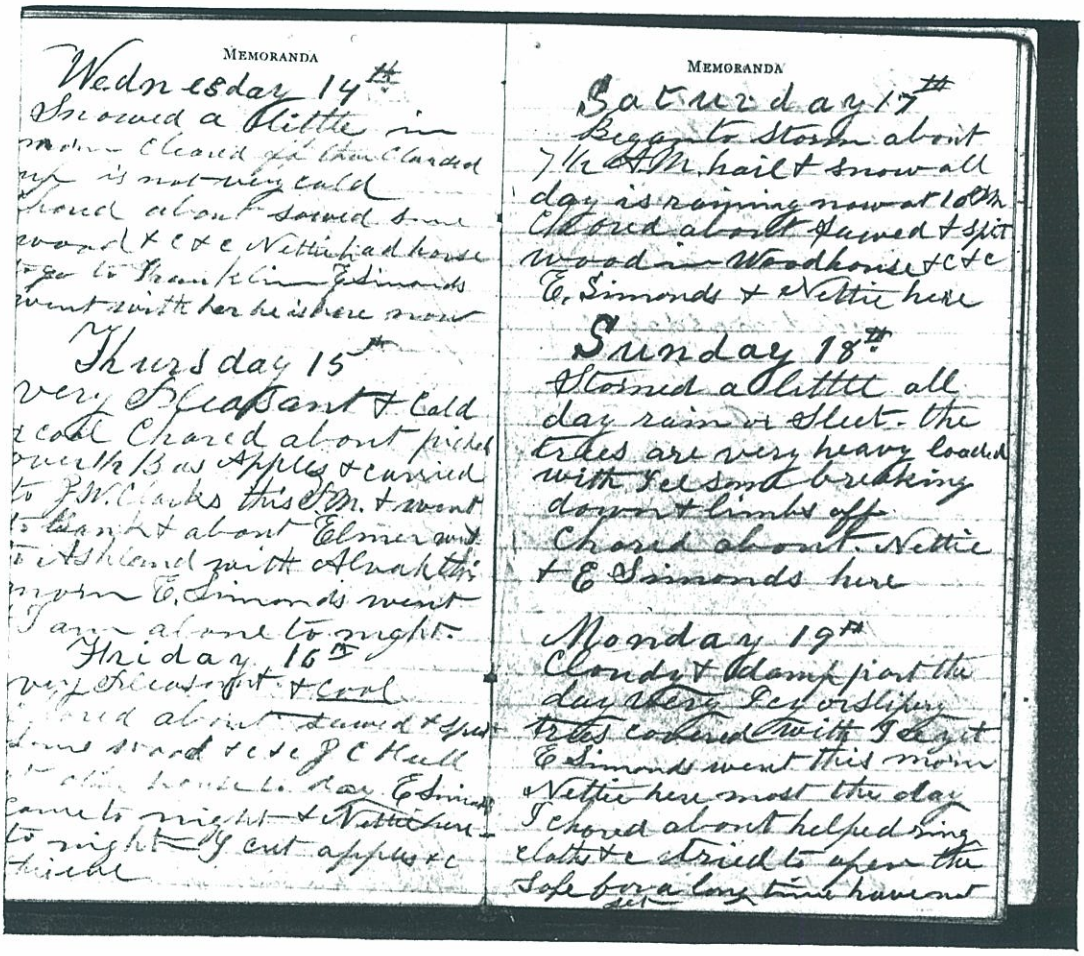
Cloudy & began to storm before noon. Warm rain. At home all day. Chored about. Nettie here to get the meals. Mr. Simmonds here & Alvah part the day.

Monday, Jan. 12, 1891

Stormy most the day but cleared off before night & growing colder. Snow most gone & is muddy. Been very windy. Chored about. Split some wood. **Talked with Alvah about house & c affairs.**

Tuesday 13

Cold & windy but pleasant. Chored about. **Went to Abbie's & talked with her & Alvah & Hermon about the Kendall St. house & bargained for it for $1350.00 & I to have the back rent & c**. Nettie washed.
E. Simmonds here.



MEMORANDA

Wednesday 14th
Snowed a little in morn Cleared off then clouded up is not very cold Chored about sawed some wood & c & c Nettie had horse to go to Franklin E Simonds went with her he is here now

Thursday 15th
very pleasant & cold or cool Chored about picked over ½ bus Apples & carried to J W Clarks this P.M. & went to bank & about Elmer went to Ashland with Alvah this morn E. Simonds went I am alone to night.

Friday 16th
very pleasant & cool Chored about sawed & split some wood & c & c J C Hull at other house to day E Simonds came to night & Nettie her to night I cut apples & c this eve

MEMORANDA

Saturday 17th
Began to storm about 7½ A.M. hail & snow all day is raining now at 10 P.M. Chored about sawed & split wood in Woodhouse & c & c E. Simonds & Nettie here

Sunday 18th
Stormed a little all day rain or sleet the trees are very heavy loaded with ice some breaking down & limbs off Chored about Nettie & E Simonds here

Monday 19th
Cloudy & damp part the day very icy or slipery trees covered with ice yet E Simonds went this morn Nettie here most the day I chored about helped ring clothes & c tried to open the safe for a long time have not yet

Wednesday, Jan. 14, 1891

Snowed a little in morn. Cleared off then clouded up. Is not very cold. Chored about. Sawed some wood & c & c. Nettie had horse to go to Franklin. E. Simmonds went with her. He is here now.

Thursday 15

Very pleasant & cold or cool. Chored about. Picked over ½bus. apples & carried to J. W. Clark's this P.M.. Went to bank & about. Elmer went to Ashland with Alvah this morn. E. Simmonds went & I am alone tonight.

Friday, Jan. 16, 1891

Very pleasant part & very cool. Chored about. Sawed & split some wood & c & c . J. C. Hull at other to day. E. Simmonds came to night & Nettie her to night. I cut apples & c this eve.

Saturday, Jan. 17, 1891

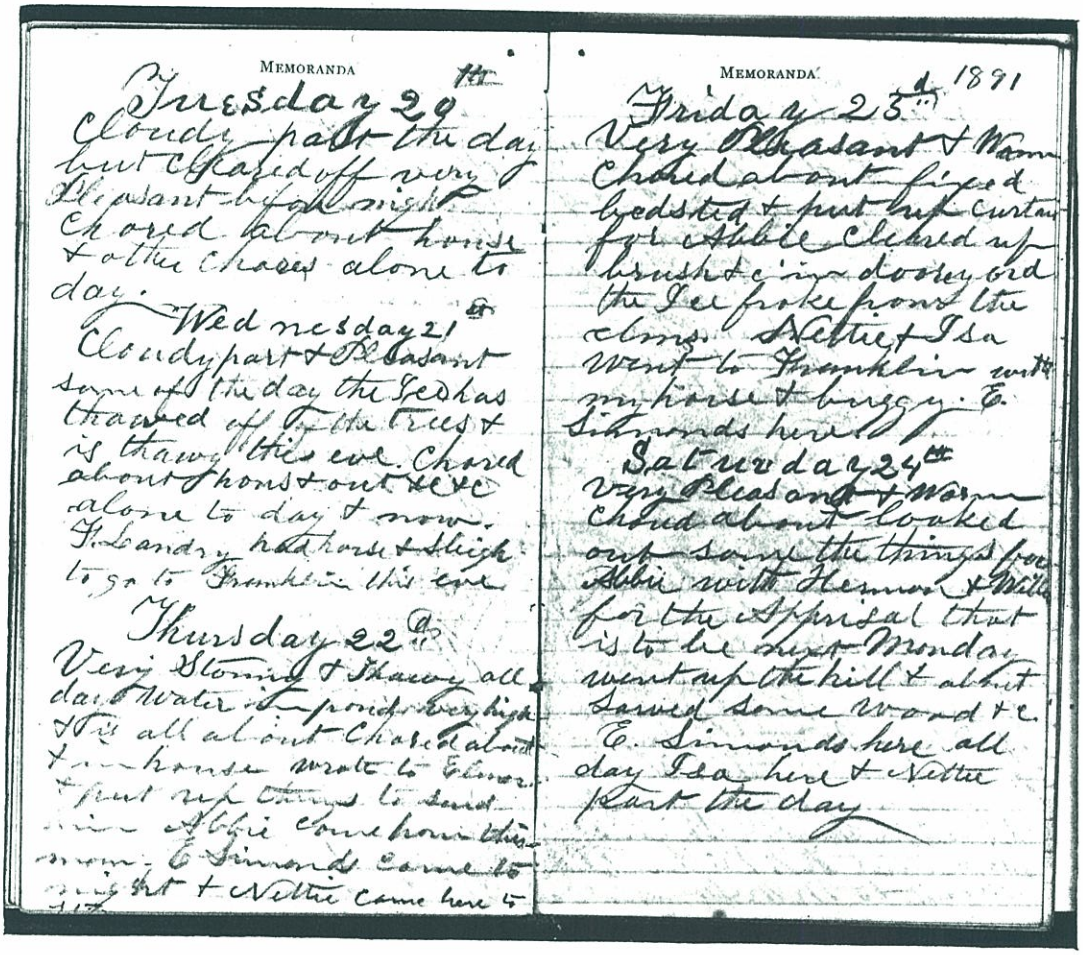
Began to storm about 7½ A.M.. Hail & snow all day. Is raining now at 10 P.M.. Chored about. Sawed & split wood in wood house & c & c. E. Simmonds & Nettie here.

Sunday, January 18, 1891

Stormed a little all day . Rain or sleet. The trees are very heavy loaded with ice. Some breaking down & limbs off. Chored about Nettie & E. Simmonds here.

Monday 19

Cloudy & damp part the day. Very icy or slipery. Trees covered with ice yet. E. Simmonds went this morn. Nettie here most the day. I chored about. Helped ring clothes & c. Tried to open the safe for a long time have not yet.



MEMORANDA

Tuesday 20

Cloudy part the day but cleared off very pleasant before night. Chored about house & other chores alone to day.

Wednesday 21st

Cloudy part & pleasant some of the day the ice has thawed off of the trees & is thawing this eve. Chored about house & out & c & c alone to day & now. F. Landry had horse & sleigh to go to Franklin this eve

Thursday 22d

Very stormy & thawing all day. Water in pond very high & is all about. Chored about & in house wrote to Elmer & put up things to send him. Abbie come home this morn. E. Simonds come to night & Nettie came here to night

MEMORANDA 1891

Friday 23d

Very pleasant & warm. Chored about fixed bedsted & put up curtain for Abbie. Cleared up brush & c in door yard. The ice broke from the elms. Nettie & Isa went to Franklin with my horse & buggy. E. Simmonds here.

Saturday 24th

Very pleasant & warm. Chored about looked out some the things for Abbie with Hermon & Willie for the appraisal that is to be next Monday. Went up the hill & about. Sawed some wood & c. E. Simmonds here all day. Isa here & Nettie part the day.

Tuesday, Jan. 20, 1891

Cloudy part the day but cleared off very pleasant before night. Chored about house & other chores alone to day.

Wednesday 21

Cloudy part & pleasant some of the day. The ice has thawed off of the trees & is thawing this eve. Chored about house & out & c & c. Alone to day & now. F. Landry had horse & sleigh to go to Franklin this eve.

Thursday, Jan. 22, 1891

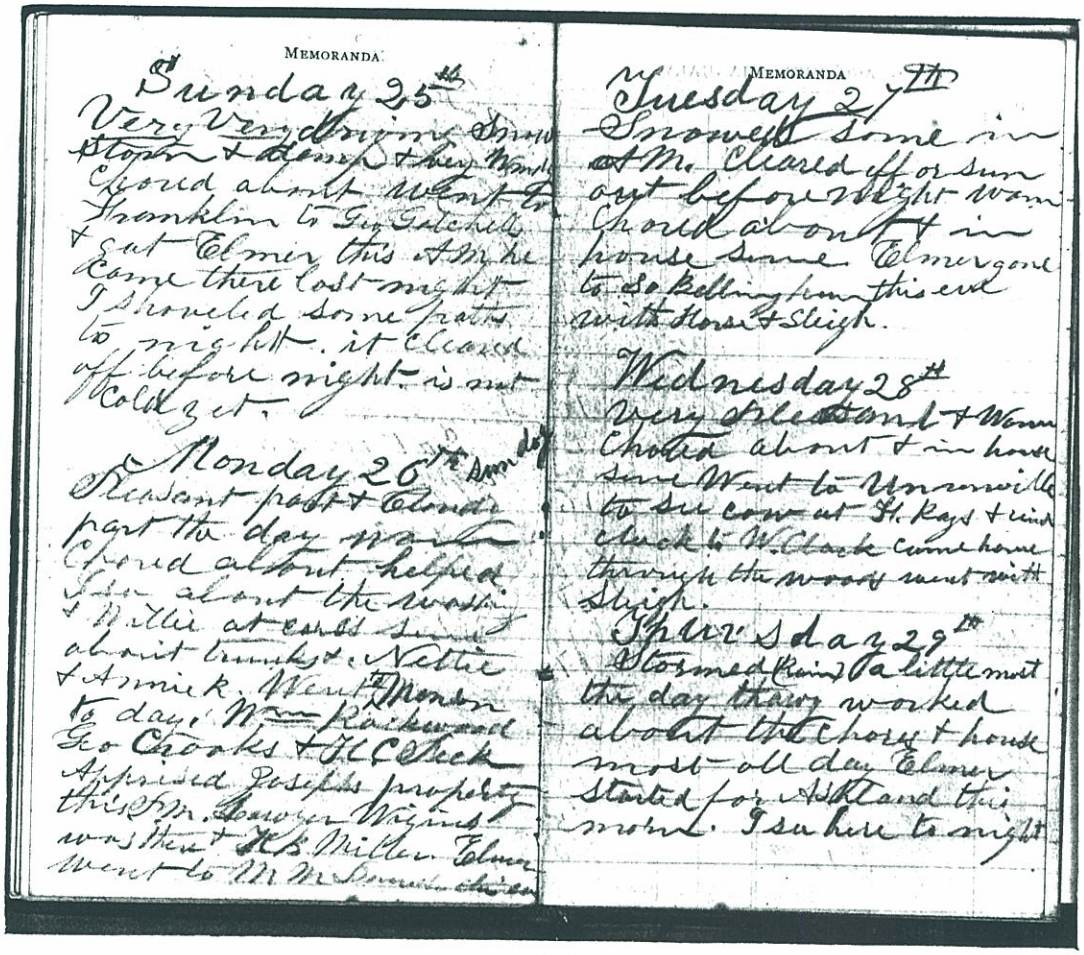
Very stormy & thawing all day. Water in pond very high & is all about. Chored about & in house. Wrote to Elmer & put up things to send him. Abbie came home this morn. E. Simmonds came to night & Nettie came here to night.

Friday 23

Very pleasant & warm. Chored about. Fixed bedsted & put up curtain for Abbie. Cleared up brush & c in door yard. The ice broke front the elms. Nettie & Isa went to Franklin with my horse & buggy. E. Simmonds here.

Saturday, Jan. 24, 1891

Very pleasant & warm. Chored about. **Looked out some the things for Abbie with Hermon & Willie for the appraisal that is to be next Monday.** Went up the hill & about. Sawed some wood & c. E. Simmonds here all day. Isa here & Nettie part the day.



Sunday 25

Very, very driving snow storm & damp & very warm. Chored about. Went to Franklin to Geo. Getchell's & got Elmer this A.M.. He came there last night. I shoveled some paths to night. It cleared off before night. Is not cold yet.

Monday, Jan. 26, 1891

Pleasant part & cloudy part the day & warm. Chored about. Helped Isa about the washing . & Willie at cars some about trunks. & Nettie & Annie R. went to Franklin to day. **Wm. Rockwood, Geo. Crooks & H. C. Deck appraised Joseph's property this P.M.. Lawyer Wiggins was there & H. B. Miller**. Elmer went to M. M. Daniels' this eve.

Tuesday 27

Snowed some in A.M.. Cleared off or sun out before night. Warm. Chored about in house some. El;mer gone to So. Bellingham this eve with horse & sleigh.

Wednesday, Jan. 28, 1891

Very pleasant & warm. Chored about & in house some. Went to Unionville to see cow at H. Ray's & wind clock to W. Clark.. Came home through the woods. Went with sleigh.

Thursday 29

Stormed (rain) a little most the day & thawing. Worked about the chores & house most all day. Elmer started for Ashland this morn. Isa here to night.

CASH ACCOUNT. JANUARY.

Date.		Received.		Paid.	
1	On hand	31	46		
"	Cattle on hand	2,	60		
"	Eggs		5		
2	Chickens	5,	50		
"	Cream & Shaw	10,	00		
"	Bran & Sh 2			1.	40
3	Lard & Sugar				60
"	Meat & Corn		25		
"	Cream		45		8
5	Eggs & Cream	3,	25	1.	0
8	Sugar & Coffee		22		22
11	Lard & Sugar			1.	45
"	Cream				16
13	Cream & Eggs	4.	50		
"	Groceries			6.	00
"	Meat & Corn				27
14	Cream & Eggs	5.	00		
15	Groceries			17.	
"	Apples		30		
17	Cream & Eggs	10.	00		
"	Cream & Eggs			1.19	17
1	Butter Chicken				75
	Meat & Sugar				70

CASH ACCOUNT. JANUARY.

Date.		Received.		Paid.	
19	Oil Cake		60		
20	Beef Steak				15
21	Sugar			47.	79
"	Shoeing horse				50
"	Stamps & wire				20
"	Apples		10		
22	Fish				25
23	Lard & Cheese				55
24	Apples & Lunch	3.	60		
"	Lifting horse				50
25	On Blendsbill	10.	00		
"	Bill of Milk		10		25
27	On Basset bill			5.	00
30	Roaster		80		
"	Killing Pig 3½				80
31	McCarty's Milk		65		
"	1/2 b Potatoes		35		

CASH ACCOUNT. FEBRUARY.

Date.		Received.		Paid.	
1	On hand				
	Grain			4.	36
	Sugar & Lard			1.	37
	Groceries				42
	Amt Bonds Int	6.	10		
	Bulls				
5	Eggs & Cream	4.	00		
6	" "		75		
8	Mortgage Interest			37.	50
8	Orphan Comm's Bill	2.	00		
"	Chimney		5		
9	Groceries Bill	10.	74		
"	Vanilla	1.	55		
10	Sugar & Groceries				38
11	Potatoes		40		
12	Cream & Eggs	5.	00	5.	00
13	Connell's Rent	5.	00		
"	Grain & Discount	1.	00	2.	64
"	Sugar & Grain			1.	23
"	Soap & Grain & Soap	1.	28	1.	25
"	Bread & Nails				18
14	Farmers Leagues				50
"	Butter				30

CASH ACCOUNT. FEBRUARY.

Date.		Received.		Paid.	
17	Butter				30
18	Rays Bill on C	68.	88		
19	Butter Cheese & milk			1.	00
22	Beef & C			3.	25
"	Carpet tacks		25		
24	Groceries	5.	50		
"	10 45 lb Hay & Shoes	6.	79		
"	Beef & Lard & Sugar				50
"	Oleng & Dates				33
"	Grain			25.	78
25	Flint & gas				41
"	Freight				21
"	Red on grain	18.	03		
"	Fish & Cloth & Eggs		65		23
"	Tony Primal Gates				95
26	Elmer put in Bank			100.	00
"	Vinegar		40		
27	McCarty's Milk	1.	10		
28	Alex Mitchell in Bank			100.	00
"	Check for Elmer	100.	00		

CASH ACCOUNT. MARCH.

Date.		Received.	Paid.
1	On Hand	8.38	
	Bal L Wilkins		.75
2	E Simonds	2.25	
4	"	.75	
4	McDonell	1.40	
5	Fish & Sippitson		.38
	Rock & Miller		.50
9+10	Bell Bill		.95
10	Asa Austin		6.75
11	A Miller on Jos		2.93
12	Swift Bill 6 Pkg		.75
13	1/2 Bbl		5.85
14	Pillsbury Kent Meal	5.95	
	Pillsbury 2 ll		.50
"	2 Canned Corn		13.87
"	1 Cow		23.50
"	Rake Chains Hoes		.50
17	Oranges 1 Doz		.15
"	A Miller work		.22
18	Kendall Sl Kent	12.50	
"	H B Miller bill		4.97
"	Wintergreen	.25	
"	Apples	2.00	
17+18	Eggs	2.20	2.75

CASH ACCOUNT. MARCH.

Date.		Received.	Paid.
18	Grain	8.52	14.68
"	Flour + groceries		4.41
"	Oranges + Currants	.20	
	Potatoes	.80	
	Pickles Butter + Cheese		.85
24	Salt & Pepper		.35
"	Collars		.20
"	26 doz Eggs		4.65

CASH ACCOUNT. APRIL.

Date.		Received.	Paid.
1	On Hand	17.30	
2	on E Simonds order	5.00	
"	J Fokes hay bill	12.00	
"	Pinkham boots		1.75
"	30 doz Eggs 6 Eggs		5.44
"	Stores bill		.31
3	[illegible] bill	.25	
4	McCaffrey Milk	.87	
"	Apples 3 Bbl Eggs	11.11	
"	Osborne + C		
"	Gaitwin + C		.55
5	[illegible]		.60
"	On Connors milk bill	1.00	
"	on Leo Miller Bill		25.00
7	on Paper Mon		.87
"	E S Gordon bill	22.50	
8	W J Gilmore bill	5.00	
	Mr Gough "	1.00	
	E Simonds "	4.00	
"	Clams 13 Bbl Apples 13 Eggs	.40	
10	Peat + Tube		.65
11	Rolled for mark		6.00
"	E. Simonds	.50	
"	Arthur Miller		.20

CASH ACCOUNT. APRIL.

Date.		Received.	Paid.
12	P. Connell bill	5.00	
"	Geo Miller Bill		29.90
14	Old axletree	1.00	
"	Shoing horse		.60
15	E Simonds bill	.50	
16	Apples	2.25	
"	Lead Mel 10 Bill	.60	.25
"	Pipe 7.75 Flat 10		1.75
17	Milk	.14	
18	Apples 3.25 Sugar 1.18	4.43	
"	Cent Meal		3.60
"	Sugar 1.25 Cake 35 Sal 19		1.60
"	Lynch & Sinclair		.25
"	Sulphur 10 + Tea 25 + 15		.40
19	Hoes pipe 2.00 Oil 14		2.14
"	Violetors 50 Tobacco	.60	.58
"	Crackers 10 Cheese 25	.25	.10
20	Oil 3.15 Apples 25	2.50	
21	E. Simonds	1.00	
23	Labor 22 Work at 15 bill		1.37
"	Work 15 + 25 cor 23	.63	
24	One cow J C Gow	15.00	
25	Salt Apples 10 Milk	.20	
"	on McCotter Bill	1.00	

CASH ACCOUNT. MAY.

Date.		Received.		Paid.	
1	Cash hand	30.	21		
"	McCarthy's bill		71		
2	on J.C. Chase a/c	10.	00		
3	on Jim Miller				
5	Samples & Cash	3	70		
6	Carfare			1.	41
7	Hoes 15 Shovels 75 &c				90
"	Faucets & Filter				75
9	Turnips 1.90	1.	90		
"	Asparagus 1.05				
"	Cash on C.P.	1.	35		
10	Fertilizer 7.50			7.	40
"	Butter Knife				75
"	J.C. Cash in a/c	4.	38		
4	" " " Butter 3.12	3.	12	3.	12
12	Spade 1.60				70
"	Asparagus		50		
13	Freighting				25
14	Connell's Rent	5.	00		
"	Simonds	2.	00		
"	Asparagus		75		
	Sewing &c			1.	00
15	Gas Work			1.	65

CASH ACCOUNT. MAY.

Date.		Received.		Paid.	
16	Pork 15 Butter 13 Slip		43		
17	Kerosene 30 Stove 20 Pipe 10	20.	00	1.	00
"	Beans 13 Beef 10		15		10
"	Valley Bill	1.	10		
"	Turnips 5		5		
18	A. Cannell a/c			3.	80
19	Beef & Steak 20		84		20
	Seed Pipe	5.	17		
20	Flour		60		
21	Shutoff & pipe				75
"	Iron Smoke &c				75
"	C. Corn Meal & Feed			4.	76
"	Fertilizer 1.50			1.	65
"	Turnips 6.25 Eggs	1.	45		
	Sugar Butter &c				
22	Butter				50
23	On Connell's a/c	1.	26		
	Weighing		10		
27	At Chase for N.Y.			40.	00
29	3 Oranges				7

CASH ACCOUNT. JUNE.

Date.		Received.		Paid.	
1	On hand	15.	45		
"	McCartes Bill	1	10		
1	J. Mellus Bill	2.	00		
4	Turnips		15		
3	on 10 Onion Asparagus 10		10		10
4	Bread &c				45
5	C. Simonds	1.	00		
6	Cannons Work &c	1.	44		
7	Seeds & Sundries	2		2.	85
"	A. Mills Work			11.	75
8	Asparagus Manure	1.	00		
"	Asparagus		45		
9	C. Simonds Work	1.	50		
"	Nellies Work			1.	00
"	Arthur Mills Work				75
10	Salt 2.75 Soap 75		50		75
"	A. P. Gilmore bill	2.	84		
	S. K. Whitten bill	9.	55		
12	Connell's Rent	5.	00		
"	Butter Eggs 35		20		45
11	Bread Sugar &c				57
13	on Basket	1.	00		
14	Strawberries 40 Asparagus 12		12		40
	Cabbage Plants 25				

CASH ACCOUNT. JUNE.

Date.		Received.		Paid.	
16	C. Simonds	1.	50		
"	Potatoes 14 Rake 12		14		12
17	Potatoes 14 Collar for 20		14		45
"	Butter 18 Tomatoes 75				85
"	Sugar 100 Oranges 25			1.	25
"	Strawberries				10
18	Butter Chisel 27 Tape 13				50
19	Fresh Pork				30
20	Strawberries & Bananas				
"	Hay Seed Stiff 50			2.	50
"	Carry to Warnock		75		
21	Auction			3	
23	A. Use of Mowing Machine 50		50		
"	Tomato Plants 10		20		
25	Bill Lemonade 10				55
"	Bestow Vetter 3.00			3.	10
26	Bill Butter 35				55
27	Hammer &c			1.	73
28	Old Wheels & X	3.	50		
"	on Passenger		50		

CASH ACCOUNT. JULY.

Date.		Received.	Paid.
1	On hand	21.82	
"	Beef		.10
"	Sugar Cal 7 13		1.31
"	Spool Cotton 20 20		.40
3d	Beef 15 Butter 60		.75
"	Mr Carles bill	1.30	
"	Sugar 5 25		.5
11	J C Thrasher 25	.50	
5	going a mowing	1.01	
	Boys coat 30	.30	
	Bacon 16		.92
	Bandles		.10
	Nailed Soles		.34
7	Beef		.40
10	of Mrs Connell	3.00	
13	on hand & Sent	12.50	
14	Mr Connell sent	5.00	
"	J Thrasher Butter 15 65	.65	.15
17	Beef 30 Butter 60 Lard 100		1.90
	Candy 10		.10
18	Sugar		.25

CASH ACCOUNT. JULY.

Date.		Received.	Paid.
19	A C Miller work		5.50
23	Lemons		.12
24	Beef 28 Butter		.63
25	Beef & Cabbage		.20
26	H Montell 90 Horse 35		2.15
"	G H Miller 21 Work		21.25
"	Essence of Mint		1.70
28	Beef		.20
30	N Miller		.30
"	Butter		.16
30	Beef 44		.46
31	Butter		.25
"	Beef		.40

CASH ACCOUNT. AUGUST.

Date.		Received.	Paid.
1	On hand	6.90	
1	Eg Lemonade	3.50	
2	Mail Send		5.00
4	" "		2.00
"	Mrs Robins	1.00	
"	Glass Dishes		.50
6	Lard 44 26		.7
"	Corn		1.20
7	Rubber Boots		1.65
"	Mrs Lewis		1.00
	Coffee		3.50
	2 Stove 5.00 Pipe 1.00		.60
	1 3 Irons Lemonade		
	On Mrs Connell bill	2.00	
	Lard		.45
12	Jam & Moon	.35	
13	P Connell sent	5.00	
	Butter Tubs		.57
15	P Connell & Co work	20.00	
19	Nettie work		2.00

CASH ACCOUNT. AUGUST.

Date.		Received.	Paid.
20	Bread & C		.24
"	5 Potatoes		.16
"	Chick Feed 1 57		.26
"	Oats 10 Potatoes 1 30	1.30	
"	Sugar 100 Chick 2		1.12
21	5 Potatoes & Mellon		.16
26	A Miller Work		.60
	J Bennett		
27	Cabbage	.48	
4	Beef 27 2 5 Chick		.48
28	C Miller work		.32
"	Apples	.45	
29	C H Crandall	.49	
"	On Kendall St Rent	10.00	
30	" Mrs Connell	1.00	
"	Coal		35.70
"	Laundry Com Tomatoes	.46	

CASH ACCOUNT. SEPTEMBER.

Date.		Received.		Paid.	
	On hand	3.	45		
2d	Bananas		10		20
3	Mosquitoes			2.	50
4	Bell				30
5	Cash for Donald Bill	3.	60		
"	J. Lamb Bill		55		
"	Tomatoes		10		
"	Kirkton & Fall			1.	00
6	Sugar & Biscuits	1.	50		
"	Tomatoes		23		
8	Oranges		73		
	Apples	4.	50		
	Cash for Butter	2.	03		
10	Cash Rec'd		20		20
11	Laundry Bill		92		
12	Connell Rent	5.	00		
17	Grocery		20		
18	Milk & Oil (laundry)		69		

CASH ACCOUNT. SEPTEMBER.

Date.		Received.		Paid.	
22	Apples		90		
"	Gully Rent		50		
23	Potatoes	1.	00		
"	Carter Bros		75		
"	Pocket Tomatoes		25		
24	Mrs J. McLeod	2.	45		
25	Wife on Hotel			3.	10
"	Beans & Eggs		40		
26	J. Lamb's Rent	4.	50		
"	Buggy & passwagon			22.	00
"	Harness Chums & Oil				
"	Carting to Thresher				
"	Oil				11
27	Potatoes & work			4.	40
"	Silver Thimble				30
29	Beans & Grapes	2.	50		
"	Work A. Miller				20
"	Eggs		15		
30	2 Shirts				75
	Crackers		10		

CASH ACCOUNT. OCTOBER.

Date.		Received.		Paid.	
1	On hand	2.	40		
2	Flour & Bread		10		50
"	J. Landreys Bill	2.	62		
"	Ginger & Vanilla			1.	00
"	Housekeeping		50		
3	J. Bennett's Rent		55		
4	on Principal Time	6.	00		
6	Carting Cadenza		50		
8	on Steers bill		97		
9	Beef & Ham			1.	00
"	J. Lamb's bill	1.	62		
	Gen. Insurance			26.	37
13	E. Simonds	5.	25		
14	Butter				28
16	Beef		25		
"	Pork				40
"	Bennett's Rent	5.	00		
"	Balance on Grave yard			4.	16
20	J. C. McCaulls Text		04		
"	Lent " "			5.	00

CASH ACCOUNT. OCTOBER.

Date.		Received.		Paid.	
21	Apples		12		
"	Carting Mr Hopkins		50		
22	Calf	10.	10		
23	J. Lamb's Rent &	5.	89		
"	Geo Miller work				25
26	Water Melon		15		
29	Beef				17
"	Lent J. C. Cross			20.	00
	use of		50		
30	Morning Star		50		
"	on Kindell's house	12.	50		
"	Beef Steak				38
"	Telegraph Sim.		35		
31	E. Simonds bill	6.	50		
"	J. Lamb's bill	1.	24		
"	work on Shaft		13		

CASH ACCOUNT. NOVEMBER.

Date.		Received.		Paid.	
1	On hand	24	63		
"	A. Miller, Work			2	10
"	of Mrs Connell	2	00		
4	Fish				17
5	Socks				19
"	Bread Crackers				75
6	Cow Mr Clark	37	00		
"	Beef & Chicken				72
"	Girls Shoes				30
"	J. Laundry Bill		77		7
8	Jesse Shoes		37		
9	Beef 10 29 lbs	5	10		
11	Crackers		20		
12	A. Foss Bill	6	75		
"	Carfare			1	44
"	1 Calf 23 cts 1 Sh 57½			28	12
"	Pitchers Calyxes 28 10 25				38
"	Quinces 37				37
13	Lard & Oil			1	00
"	Oil Figs & Cow			1	10
"	Pat & Sentinel			4	80
"	J. Laundry Bill		92		

CASH ACCOUNT. NOVEMBER.

Date.		Received.		Paid.	
14	C Coal & Meal			1	30
"	3 Lezeks Whisky 25 50				75
"	Crackers 16			1	66
"	Paint & Oil			2	12
"	Lemons Bananas 15 15				30
	Fish & Shoes 50	1	00		8
18	Cabbage	2	75		
19	Cabbage Turnips &c		15		
"	Oysters Chickens 30 45				75
18	E Simonds	2	25		
20	Carriage Passenger		50		
"	H. Saunders Bill		55		
21	A Miller				30
22	Suit Clothes			12	00
"	on Shirt				10
22	Mrs Mitchell Milk		40		
23	Mrs Weather Crescent 50				75
24	E. W. Simonds Turkey	2	25	1	63
25	Joyces			36	06
"	Borrowed of E	12	00		
"	Turkey			1	63
26	Fairfield Eggs 18		48		
27	Pork & Bean Stone		20		75
28	H. Lemons Rent 245	5	00	2	45
29	Mrs Milk Eggs 45			5	61
	Lemons 80 Crackers 30 Butter 30				34

CASH ACCOUNT. DECEMBER.

Date.		Received.		Paid.	
1	On hand	1	50		
"	Kastimonds	2	75		
2	Rent Kendall St	120	00		
3 & 4	Crackers		30		
4	Stove Lemons			1	46
"	Bill Elmer			12	00
"	Beef Saunders Bill	1	95	1	00
5	Mrs Rays Crackers &c		35		
"	Butter				28
7	" " 10				15
8	Crackers Milk		30		
"	Shirt		25		
10	Kendall St Rent	10	00		
"	Kendall St Tax &c			33	65
"	Pipe Wrenches			1	50
"	Oats 15 Groceries 7				22
"	Borrowed of Elmer 15 00				25
11	Paid Elmer			15	00
"	Thilow	26	00		
"	Crilly Rent	5	00		
"	Crackers				
12	Nettie Bill 6 00 Butter 14			6	11
	Net Butter		30		

CASH ACCOUNT. DECEMBER.

Date.		Received.		Paid.	
13	Kems Milk 2 weeks		75		
	Crackers		20		
15	Loading hay A.M.				25
18	H. Saunders Bill 83 35	1	18		
"	Beef Pork & Lard			2	00
19	Apples 75 50 Sugar 25		75		60
"	Crackers 14 Candy 10				24
"	Grain 342 Stove 25			5	92
20	Kems Milk 40 Crackers 40		80		
"	2 Brooms				25
22	2 Rugs	7	00		
24	Crackers cheese		10		10
25	Beef Tailor Bill	13	65		
26	Apples per		75		
27	Kems Milk 25		25		
"	Saunders Milk &c	1	81		
	Geo Mills Bill			28	45
30	E Simonds Bill 2 00				
31	G. M. Hosler on Acct			1	95
"	A. Conyan on Acct			2	25
"	Isaac Work			12	00
"	Borrowed of Elmer	10	00		
"	Eggs				20

MEMORANDA.

Date.		Dollars.	Cts.

ADDRESSES.

NAME. A. J. Gilmore
STREET, No. Box 77
CITY. Franklin Mass

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